

BOX HBFX (F400+ATEX)



AXIAL FAN IN SOUNDPROOF CABINET 400°C/2H ATEX

MANUFACTURING FEATURES

- BOX: Manufactured in galvanised steel sheet with thermalproofing. Soundproofing cabinets with thermo-acoustic insulation, Bs1d0 fire class. Removable panels for easy motor access and fan maintenance.
- Internal fan: HBFX (F400+ATEX) Axial fan, circular reinforced frame from size 45 to 80. For larger sizes uses from 90 to 125 we use model HCFX (F400+ATEX). Motor-impeller assembly through a modular system. Cast aluminium impeller. Polyester powder finishing coat to protect against corrosion.
- Standard asynchronous squirrel-cage motor with IP-55 protection and Class H insulation certified 400°C/2H. Manufactured with standard voltages: 230/400V 50Hz in three phase motors, up to 4kW and 400/690V 50Hz for higher powers.

Accessories



BA-400



CPM



INT



INT 400



JE 45



SFC

APPLICATIONS

- Designed for wall or duct installation, they are suitable for:
- Smoke emergency exhaust with motor inside the hazardous area.
 - Cabinet design simplifies installation in rectangular duct systems.
 - Maximum working temperature: 60°C.

UNDER REQUEST

- Supply 100% reversible impeller.
- Official homologation by the European laboratory APPLUS according to EN 12101-3:2002, EN 12101-3:2002/AC:2005
 Certification Nr: 0370-CPR-0913

Technical data

Three-phase motor / 4 poles

Code	Model	R.P.M.	Rated I. (A) 400V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
26347606__FX	BOX HBFX 45 T4 0,75kW (A5:6)	1404	1,95	0,75	6.650	47	68	1
26350606__FX	BOX HBFX 50 T4 0,75kW (A5:6)	1404	1,95	0,75	8.760	49	78	1
26358656__FX	BOX HBFX 56 T4 0,75kW (A5:6)	1404	1,95	0,75	10.270	56	65	1
26360656__FX	BOX HBFX 56 T4 1,1kW (A5:6)	1392	2,7	1,10	11.890	53	67	1
26361656__FX	BOX HBFX 56 T4 1,5kW (A5:6)	1410	3,6	1,50	13.870	55	72	1
26365656__FX	BOX HBFX 63 T4 0,75kW (A5:6)	1404	1,95	0,75	11.420	57	69	1
26366656__FX	BOX HBFX 63 T4 1,1kW (A5:6)	1392	2,7	1,10	14.010	58	75	1
26367656__FX	BOX HBFX 63 T4 1,5kW (A5:6)	1410	3,6	1,50	15.780	56	80	1
26368656__FX	BOX HBFX 63 T4 2,2kW (A5:6)	1420	4,55	2,20	17.690	56	86	1
26372656__FX	BOX HBFX 71 T4 0,75kW (A5:6)	1404	1,95	0,75	12.950	62	101	1
26373656__FX	BOX HBFX 71 T4 1,1kW (A5:6)	1392	2,7	1,10	15.960	61	103	1
26374656__FX	BOX HBFX 71 T4 1,5kW (A5:6)	1410	3,6	1,50	18.960	60	104	1
26375656__FX	BOX HBFX 71 T4 2,2kW (A5:6)	1420	4,55	2,20	22.040	59	108	1
26376656__FX	BOX HBFX 71 T4 3kW (A5:6)	1420	6,12	3	23.900	62	111	1
26384656__FX	BOX HBFX 80 T4 3kW (A5:6)	1420	6,12	3	29.500	65	123	1
26385656__FX	BOX HBFX 80 T4 4kW (A5:6)	1428	8,57	4	32.300	62	135	1
26393634__FX	BOX HBFX 90 T4 3kW (A3:4)	1420	6,12	3	27.600	64	177	1
26394634__FX	BOX HBFX 90 T4 4kW (A3:4)	1440	8,57	4	32.700	62	189	1
26395634__FX	BOX HBFX 90 T4 5,5kW (A3:4)	1460	10,58	5,50	39.500	61	202	1
26395638__FX	BOX HBFX 90 T4 5,5kW (A3:8)	1460	10,58	5,50	32.000	69	191	1
26396634__FX	BOX HBFX 90 T4 7,5kW (A3:4)	1455	14,46	7,50	44.600	62	216	1
26396638__FX	BOX HBFX 90 T4 7,5kW (A3:8)	1455	14,46	7,50	37.100	66	205	1
26397634__FX	BOX HBFX 90 T4 11kW (A3:4)	1470	21,2	11	46.300	62	246	1
26397638__FX	BOX HBFX 90 T4 11kW (A3:8)	1470	21,2	11	47.600	65	232	1
26398638__FX	BOX HBFX 90 T4 15kW (A3:8)	1465	28,7	15	52.600	64	260	1
26314634__FX	BOX HBFX 100 T4 5,5kW (A3:4)	1460	10,58	5,50	45.600	69	188	1
26315634__FX	BOX HBFX 100 T4 7,5kW (A3:4)	1455	14,46	7,50	51.400	68	202	1
26315638__FX	BOX HBFX 100 T4 7,5kW (A3:8)	1455	14,46	7,50	39.400	78	205	1
26316634__FX	BOX HBFX 100 T4 11kW (A3:4)	1470	21,2	11	62.300	67	229	1
26316638__FX	BOX HBFX 100 T4 11kW (A3:8)	1470	21,2	11	52.500	77	232	1
26317634__FX	BOX HBFX 100 T4 15kW (A3:4)	1465	28,7	15	65.200	68	257	1
26317638__FX	BOX HBFX 100 T4 15kW (A3:8)	1465	28,7	15	63.600	72	260	1
26318638__FX	BOX HBFX 100 T4 18,5kW (A3:8)	1465	35,1	18,50	71.300	70	308	1
26319638__FX	BOX HBFX 100 T4 22kW (A3:8)	1465	40,5	22	75.100	71	309	1
26323634__FX	BOX HBFX 112 T4 5,5kW (A3:4)	1460	10,58	5,50	50.600	72	250	1

Code	Model	R.P.M.	Rated I. (A) 400V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
26324634__FX	BOX HBFX 112 T4 7,5kW (A3:4)	1455	14,46	7,50	59.100	73	322	1
26325634__FX	BOX HBFX 112 T4 11kW (A3:4)	1470	21,2	11	75.500	71	346	1
26325638__FX	BOX HBFX 112 T4 11kW (A3:8)	1470	21,2	11	57.600	80	350	1
26326634__FX	BOX HBFX 112 T4 15kW (A3:4)	1465	28,7	15	86.200	69	371	1
26326638__FX	BOX HBFX 112 T4 15kW (A3:8)	1465	28,7	15	72.400	77	373	1
26327634__FX	BOX HBFX 112 T4 18,5kW (A3:4)	1465	35,1	18,50	89.500	70	414	1
26327638__FX	BOX HBFX 112 T4 18,5kW (A3:8)	1465	35,1	18,50	82.400	75	416	1
26328638__FX	BOX HBFX 112 T4 22kW (A3:8)	1465	40,5	22	91.800	72	417	1
26329638__FX	BOX HBFX 112 T4 30kW (A3:8)	1470	56,2	30	99.700	72	471	1
27306634__FX	BOX HBFX 125 T4 11kW (A3:4)	1470	21,2	11	74.100	80	383	1
27307634__FX	BOX HBFX 125 T4 15kW (A3:4)	1465	28,7	15	91.200	78	411	1
27308634__FX	BOX HBFX 125 T4 18,5kW (A3:4)	1465	35,1	18,50	102.000	73	459	1
27308638__FX	BOX HBFX 125 T4 18,5kW (A3:8)	1465	35,1	18,50	77.800	86	465	1
27309634__FX	BOX HBFX 125 T4 22kW (A3:4)	1465	40,5	22	112.000	72	460	1
27309638__FX	BOX HBFX 125 T4 22kW (A3:8)	1465	40,5	22	91.200	84	466	1
27310634__FX	BOX HBFX 125 T4 30kW (A3:4)	1470	56,2	30	121.000	73	520	1
27310638__FX	BOX HBFX 125 T4 30kW (A3:8)	1470	56,2	30	111.000	81	526	1
27311638__FX	BOX HBFX 125 T4 37kW (A3:8)	1475	66,6	37	124.000	76	566	1
27312638__FX	BOX HBFX 125 T4 45kW (A3:8)	1475	80,7	45	135.000	75	591	1

Three-phase motor / 6 poles

Code	Model	R.P.M.	Rated I. (A) 400V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
26351606__FX	BOX HBFX 50 T6 0,75kW (A5:6)	923	1,95	0,75	6.000	40	74	1
26358656__FX	BOX HBFX 56 T6 0,75kW (A5:6)	923	1,95	0,75	8.330	45	54	1
26364656__FX	BOX HBFX 63 T6 0,75kW (A5:6)	923	1,95	0,75	11.450	47	57	1
26372656__FX	BOX HBFX 71 T6 0,75kW (A5:6)	923	1,95	0,75	15.440	54	64	1
26380656__FX	BOX HBFX 80 T6 0,75kW (A5:6)	923	1,95	0,75	17.380	56	76	1
26381656__FX	BOX HBFX 80 T6 1,1kW (A5:6)	920	2,78	1,10	19.520	54	80	1
26382656__FX	BOX HBFX 80 T6 1,5kW (A5:6)	933	3,71	1,50	21.820	53	86	1
26383656__FX	BOX HBFX 80 T6 2,2kW (A5:6)	948	5,3	2,20	23.930	53	95	1
26391634__FX	BOX HBFX 90 T6 1,5kW (A3:4)	940	3,71	1,50	25.600	54	97	1
26391638__FX	BOX HBFX 90 T6 1,5kW (A3:8)	940	3,71	1,50	20.700	59	100	1
26392634__FX	BOX HBFX 90 T6 2,2kW (A3:4)	940	5,3	2,20	30.000	53	106	1
26392638__FX	BOX HBFX 90 T6 2,2kW (A3:8)	940	5,3	2,20	25.700	57	110	1
26393638__FX	BOX HBFX 90 T6 3kW (A3:8)	960	7,3	3	30.800	55	134	1
26394638__FX	BOX HBFX 90 T6 4kW (A3:8)	960	9,46	4	34.100	55	140	1



Code	Model	R.P.M.	Rated I. (A) 400V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
26310634__FX	BOX HBFX 100 T6 1,5kW (A3:4)	940	3,71	1,50	29.600	60	111	1
26311634__FX	BOX HBFX 100 T6 2,2kW (A3:4)	940	5,3	2,20	35.000	60	120	1
26311638__FX	BOX HBFX 100 T6 2,2kW (A3:8)	940	5,3	2,20	27.600	68	125	1
26312634__FX	BOX HBFX 100 T6 3kW (A3:4)	960	7,3	3	40.400	58	144	1
26312638__FX	BOX HBFX 100 T6 3kW (A3:8)	960	7,3	3	34.000	65	148	1
26313634__FX	BOX HBFX 100 T6 4kW (A3:4)	960	9,46	4	42.200	58	150	1
26313638__FX	BOX HBFX 100 T6 4kW (A3:8)	960	9,46	4	41.200	63	154	1
26314638__FX	BOX HBFX 100 T6 5,5kW (A3:8)	960	12,8	5,50	48.600	61	158	1
26320634__FX	BOX HBFX 112 T6 2,2kW (A3:4)	940	5,3	2,20	41.000	63	247	1
26321634__FX	BOX HBFX 112 T6 3kW (A3:4)	960	7,3	3	48.900	61	269	1
26321638__FX	BOX HBFX 112 T6 3kW (A3:8)	960	7,3	3	37.300	70	275	1
26322634__FX	BOX HBFX 112 T6 4kW (A3:4)	960	9,46	4	55.900	60	274	1
26322638__FX	BOX HBFX 112 T6 4kW (A3:8)	960	9,46	4	46.900	67	274	1
26323634__FX	BOX HBFX 112 T6 5,5kW (A3:4)	960	12,8	5,50	58.000	60	278	1
26323638__FX	BOX HBFX 112 T6 5,5kW (A3:8)	960	12,8	5,50	56.600	65	284	1
26324638__FX	BOX HBFX 112 T6 7,5kW (A3:8)	970	15	7,50	64.600	63	324	1
27302634__FX	BOX HBFX 125 T6 3kW (A3:4)	960	7,3	3	51.700	70	297	1
27303634__FX	BOX HBFX 125 T6 4kW (A3:4)	960	9,46	4	59.100	67	303	1
27304634__FX	BOX HBFX 125 T6 5,5kW (A3:4)	960	12,8	5,50	69.400	63	307	1
27304638__FX	BOX HBFX 125 T6 5,5kW (A3:8)	960	12,8	5,50	54.800	77	318	1
27305634__FX	BOX HBFX 125 T6 7,5kW (A3:4)	970	15	7,50	78.400	63	351	1
27305638__FX	BOX HBFX 125 T6 7,5kW (A3:8)	970	15	7,50	67.700	73	362	1
27306638__FX	BOX HBFX 125 T6 11kW (A3:8)	970	22	11	83.800	68	382	1
27307638__FX	BOX HBFX 125 T6 15kW (A3:8)	970	27,9	15	87.200	64	420	1

2 SPEED MOTOR / 4/8 poles

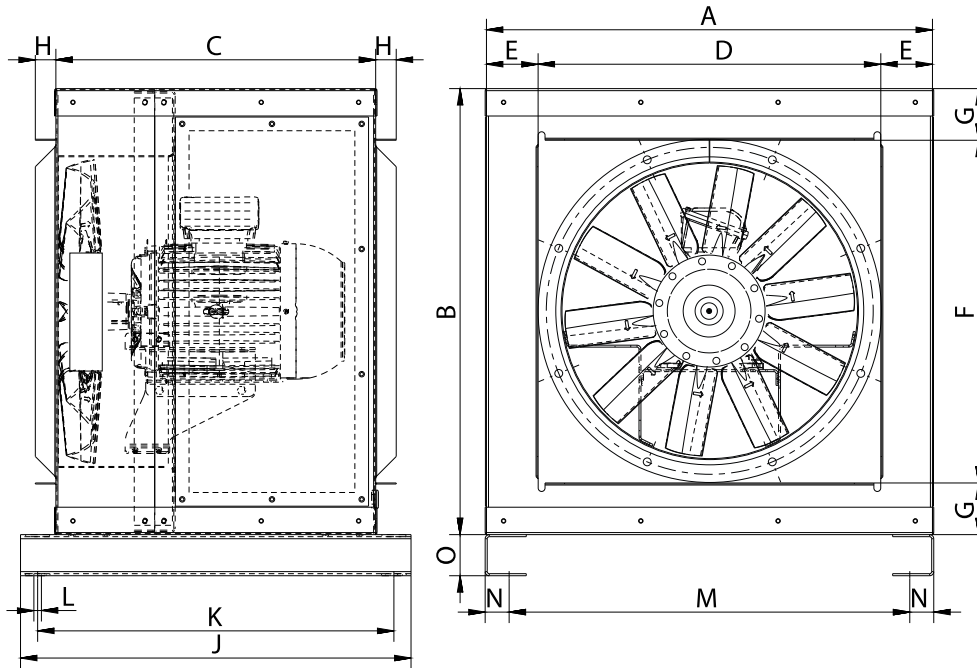
Code	Model	R.P.M.	Rated I. (A) 400V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
26347606__XW	BOX HBFX 45 T4/T8 0,8/0,2kW (A5:6)	1417	2/0,89	0.8/0.2	6.650	47	68	2
26350606__XW	BOX HBFX 50 T4/T8 0,8/0,2kW (A5:6)	1417	2/0,89	0.8/0.2	8.760	49	78	2
26359656__XW	BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6)	1417	2/0,89	0.8/0.2	10.270	56	65	2
26360656__XW	BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6)	1397	2,92/1,29	1.2/0.3	11.890	53	67	2
26361656__XW	BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6)	1425	3,8/1,69	1.6/0.4	13.870	55	72	2
26365656__XW	BOX HBFX 63 T4/T8 0,8/0,2kW (A5:6)	1417	2/0,89	0.8/0.2	11.420	57	69	2
26366656__XW	BOX HBFX 63 T4/T8 1,2/0,3kW (A5:6)	1397	2,92/1,29	1.2/0.3	14.010	58	75	2
26367656__XW	BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6)	1425	3,8/1,69	1.6/0.4	15.780	56	80	2
26368656__XW	BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6)	1434	4,84/2	2.2/0.37	17.690	56	86	2

Code	Model	R.P.M.	Rated I. (A) 400V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
26372656__XW	BOX HBFX 71 T4/T8 0,8/0,2kW (A5:6)	1417	2/0,89	0.8/0.2	12.950	62	101	2
26373656__XW	BOX HBFX 71 T4/T8 1,2/0,3kW (A5:6)	1397	2,92/1,29	1.2/0.3	15.960	61	103	2
26374656__XW	BOX HBFX 71 T4/T8 1,6/0,4kW (A5:6)	1425	3,8/1,69	1.6/0.4	18.960	60	104	2
26375656__XW	BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6)	1434	4,84/2	2.2/0.37	22.040	59	108	2
26376656__XW	BOX HBFX 71 T4/T8 3/0,55kW (A5:6)	1428	7,1/5,1	3/0.55	23.900	62	111	2
26384656__XW	BOX HBFX 80 T4/T8 3/0,55kW (A5:6)	1428	7,1/5,1	3/0.55	29.500	65	123	2
26385656__XW	BOX HBFX 80 T4/T8 4/0,75kW (A5:6)	1430	8,6/2,6	4/0.75	32.300	62	135	2
26393634__XW	BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4)	-	6/2,4	2.8/0.7	27.600	64	162	2
26394634__XW	BOX HBFX 90 T4/T8 4/0,75kW (A3:4)	1430	8,6/2,6	4/0.75	32.700	62	189	2
26395634__XW	BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4)	1454	10,9/3,32	5.5/1.1	39.500	61	202	2
26395638__XW	BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8)	1454	10,9/3,32	5.5/1.1	29.400	69	191	2
26396634__XW	BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4)	1461	14,9/3,7	7.5/1.5	44.600	62	216	2
26396638__XW	BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8)	1461	14,9/3,7	7.5/1.5	37.100	67	205	2
26397634__XW	BOX HBFX 90 T4/T8 11/3kW (A3:4)	1455	21,7/7	11/3	46.300	62	246	2
26397638__XW	BOX HBFX 90 T4/T8 11/3kW (A3:8)	1455	21,7/7	11/3	47.600	65	232	2
26398638__XW	BOX HBFX 90 T4/T8 14/3,5kW (A3:8)	1450	26,5/8,45	14/3.5	52.600	64	282	2
26314634__XW	BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4)	1454	10,9/3,32	5.5/1.1	45.600	69	188	2
26315634__XW	BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4)	1461	14,9/3,7	7.5/1.5	51.400	68	202	2
26315638__XW	BOX HBFX 100 T4/T8 7,5/1,5kW (A3:8)	1461	14,9/3,7	7.5/1.5	39.400	78	205	2
26316634__XW	BOX HBFX 100 T4/T8 11/3kW (A3:4)	1455	21,7/7	11/3	62.300	67	229	2
26316638__XW	BOX HBFX 100 T4/T8 11/3kW (A3:8)	1455	21,7/7	11/3	52.500	77	232	2
26317634__XW	BOX HBFX 100 T4/T8 14/3,5kW (A3:4)	1450	26,5/8,45	14/3.5	65.200	68	280	2
26317638__XW	BOX HBFX 100 T4/T8 14/3,5kW (A3:8)	1450	26,5/8,45	14/3.5	59.700	72	280	2
26318638__XW	BOX HBFX 100 T4/T8 17/4,3kW (A3:8)	1475	33,4/12,7	17/4.3	67.500	70	250	2
26319638__XW	BOX HBFX 100 T4/T8 20/5kW (A3:8)	1470	38,6/14,1	20/5	75.100	71	260	2
26323634__XW	BOX HBFX 112 T4/T8 5,5/1,1kW (A3:4)	1454	10,9/3,32	5.5/1.1	50.600	72	235	2
26324634__XW	BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4)	1461	14,9/3,7	7.5/1.5	59.100	73	322	2
26325634__XW	BOX HBFX 112 T4/T8 11/3kW (A3:4)	1455	21,7/7	11/3	75.500	71	346	2
26325638__XW	BOX HBFX 112 T4/T8 11/3kW (A3:8)	1455	21,7/7	11/3	52.700	80	350	2
26326634__XW	BOX HBFX 112 T4/T8 14/3,5kW (A3:4)	1450	26,5/8,45	14/3.5	82.900	69	340	2
26326638__XW	BOX HBFX 112 T4/T8 14/3,5kW (A3:8)	1450	26,5/8,45	14/3.5	67.500	78	345	2
26326634__XW	BOX HBFX 112 T4/T8 17/4,3kW (A3:4)	1475	33,4/12,7	17/4.3	89.500	70	351	2
26326638__XW	BOX HBFX 112 T4/T8 17/4,3kW (A3:8)	1475	33,4/12,7	17/4.3	77.400	76	353	2
26328638__XW	BOX HBFX 112 T4/T8 20/5kW (A3:8)	1470	38,6/14,1	20/5	82.400	74	373	2
26328638__XW	BOX HBFX 112 T4/T8 28/6,5kW (A3:8)	1480	52/18	28/6.5	99.700	72	416	2
27306634__XW	BOX HBFX 125 T4/T8 11/3kW (A3:4)	1455	21,7/7	11/3	74.100	80	383	2
27307634__XW	BOX HBFX 125 T4/T8 14/3,5kW (A3:4)	1450	26,5/8,45	14/3.5	85.500	78	390	2
27308634__XW	BOX HBFX 125 T4/T8 17/4,3kW (A3:4)	1475	33,4/12,7	17/4.3	96.900	75	397	2
27309634__XW	BOX HBFX 125 T4/T8 20/5kW (A3:4)	1470	38,6/14,1	20/5	107.000	73	411	2

Code	Model	R.P.M.	Rated I. (A) 400V	Rated power kW	Max. Airflow m3/h	Sound db (A)**	Weight	Connect. diagram
27308638__XW	BOX HBFX 125 T4/T8 20/5kW (A3:8)	1470	38,6/14,1	20/5	84.500	86	415	2
27309634__XW	BOX HBFX 125 T4/T8 28/6,5kW (A3:4)	1480	52/18	28/6.5	121.000	73	459	2
27310638__XW	BOX HBFX 125 T4/T8 28/6,5kW (A3:8)	1480	52/18	28/6.5	105.000	82	465	2
27311638__XW	BOX HBFX 125 T4/T8 37/9,2kW (A3:8)	1485	74,2/25,4	37/9.2	124.000	78	615	2
27312638__XW	BOX HBFX 125 T4/T8 44/11kW (A3:8)	1480	80,2/27,2	44/11	135.000	75	673	2

Notes:
 ** Total sound pressure level at the point of maximum flow measured in dB(A) in the suction measured in free field at a distance of 6m from the source

Dimensions



Model	A	B	C	D	E	F	G	H	J
BOX HBFX 45 T4 0,75kW (A5:6)	951,5	951,5	557	800	76	800	76	30	665
BOX HBFX 45 T4/T8 0,8/0,2kW (A5:6)	951,5	951,5	557	800	76	800	76	30	665
BOX HBFX 50 T4 0,75kW (A5:6)	951,5	951,5	557	800	76	800	76	30	665
BOX HBFX 50 T6 0,75kW (A5:6)	951,5	951,5	557	800	76	800	76	30	665
BOX HBFX 50 T4/T8 0,8/0,2kW (A5:6)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 56 T4 0,75kW (A5:6)	651	651	467	500	75	500	75	30	570
BOX HBFX 56 T4 1,1kW (A5:6)	651	651	467	500	75	500	75	30	570
BOX HBFX 56 T4 1,5kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 56 T6 0,75kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6)	951,5	951,5	557	800	76	800	76	30	665
BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6)	951,5	951,5	557	800	76	800	76	30	665
BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6)	651	651	467	500	75	500	75	30	570
BOX HBFX 63 T4 0,75kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 63 T4 1,1kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 63 T4 1,5kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 63 T4 2,2kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 63 T6 0,75kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 63 T4/T8 0,8/0,2kW (A5:6)	651	651	467	500	75	500	75	30	570
BOX HBFX 63 T4/T8 1,2/0,3kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6)	781,5	781,5	542	630	76	630	76	30	665

Model	A	B	C	D	E	F	G	H	J
BOX HBFX 71 T4 0,75kW (A5:6)	781,5	781,5	597	630	76	630	76	30	705
BOX HBFX 71 T4 1,1kW (A5:6)	781,5	781,5	597	630	76	630	76	30	705
BOX HBFX 71 T4 1,5kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 71 T4 2,2kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 71 T4 3kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 71 T6 0,75kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 71 T4/T8 0,8/0,2kW (A5:6)	781,5	781,5	597	630	76	630	76	30	705
BOX HBFX 71 T4/T8 1,2/0,3kW (A5:6)	781,5	781,5	597	630	76	630	76	30	705
BOX HBFX 71 T4/T8 1,6/0,4kW (A5:6)	781,5	781,5	597	630	76	630	76	30	705
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6)	781,5	781,5	597	630	76	630	76	30	705
BOX HBFX 71 T4/T8 3/0,55kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T4 3kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T4 4kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T6 0,75kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T6 1,1kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T6 1,5kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T6 2,2kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T4/T8 3/0,55kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 80 T4/T8 4/0,75kW (A5:6)	951,5	951,5	597	800	76	800	76	30	705
BOX HBFX 90 T4 3kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 4kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 5,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 5,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 7,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 7,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 11kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 11kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4 15kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T6 1,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T6 1,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T6 2,2kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T6 2,2kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T6 3kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T6 4kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 90 T4/T8 4/0,75kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965

Model	A	B	C	D	E	F	G	H	J
BOX HBFX 90 T4/T8 11/3kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4/T8 11/3kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 90 T4/T8 14/3,5kW (A3:8)	781,5	781,5	542	630	76	630	76	30	665
BOX HBFX 100 T4 5,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 7,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 7,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 11kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 11kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 15kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 15kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 18,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4 22kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 1,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 2,2kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 2,2kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 3kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 3kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 4kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 4kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T6 5,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 11/3kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 11/3kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 14/3,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 14/3,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 17/4,3kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 100 T4/T8 20/5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 112 T4 5,5kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 112 T4 7,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4 11kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4 11kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 112 T4 15kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4 15kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4 18,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4 18,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4 22kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4 30kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T6 2,2kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125

Model	A	B	C	D	E	F	G	H	J
BOX HBFX 112 T6 3kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T6 3kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T6 4kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T6 4kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T6 5,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T6 5,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T6 7,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4/T8 5,5/1,1kW (A3:4)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4/T8 11/3kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4/T8 11/3kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 112 T4/T8 14/3,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 112 T4/T8 14/3,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 112 T4/T8 17/4,3kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4/T8 17/4,3kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4/T8 20/5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 112 T4/T8 28/6,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 11kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 15kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 18,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 18,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 22kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 22kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 30kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 30kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 37kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4 45kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T6 3kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T6 4kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T6 5,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T6 5,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T6 7,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T6 7,5kW (A3:8)	1176,5	1176,5	857	1000	88	1000	88	30	965
BOX HBFX 125 T6 11kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T6 15kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4/T8 11/3kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4/T8 14/3,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 125 T4/T8 17/4,3kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4/T8 20/5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4/T8 20/5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125

Model	A	B	C	D	E	F	G	H	J
BOX HBFX 125 T4/T8 28/6,5kW (A3:4)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4/T8 28/6,5kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125
BOX HBFX 125 T4/T8 37/9,2kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	82	30	1125
BOX HBFX 125 T4/T8 44/11kW (A3:8)	1416,5	1413,5	1019	1250	83	1250	-	30	1125

Model	K	L	M	N	O
BOX HBFX 45 T4 0,75kW (A5:6)	610	11	888	35	60
BOX HBFX 45 T4/T8 0,8/0,2kW (A5:6)	610	11	888	35	60
BOX HBFX 50 T4 0,75kW (A5:6)	610	11	888	35	60
BOX HBFX 50 T6 0,75kW (A5:6)	610	11	888	35	60
BOX HBFX 50 T4/T8 0,8/0,2kW (A5:6)	915	11	1110	35	90
BOX HBFX 56 T4 0,75kW (A5:6)	520	11	715	35	60
BOX HBFX 56 T4 1,1kW (A5:6)	520	11	715	35	60
BOX HBFX 56 T4 1,5kW (A5:6)	610	11	715	35	60
BOX HBFX 56 T6 0,75kW (A5:6)	610	11	715	35	60
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6)	610	11	715	35	60
BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6)	610	11	715	35	60
BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6)	520	11	715	35	60
BOX HBFX 63 T4 0,75kW (A5:6)	610	11	718,3	35	60
BOX HBFX 63 T4 1,1kW (A5:6)	610	11	718,3	35	60
BOX HBFX 63 T4 1,5kW (A5:6)	610	11	718,3	35	60
BOX HBFX 63 T4 2,2kW (A5:6)	610	11	718,3	35	60
BOX HBFX 63 T6 0,75kW (A5:6)	610	11	718,3	35	60
BOX HBFX 63 T4/T8 0,8/0,2kW (A5:6)	520	11	587,8	35	60
BOX HBFX 63 T4/T8 1,2/0,3kW (A5:6)	610	11	718,3	35	60
BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6)	610	11	718,3	35	60
BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6)	610	11	718,3	35	60
BOX HBFX 71 T4 0,75kW (A5:6)	610	11	718,3	35	60
BOX HBFX 71 T4 1,1kW (A5:6)	610	11	718,3	35	60
BOX HBFX 71 T4 1,5kW (A5:6)	610	11	888	35	60
BOX HBFX 71 T4 2,2kW (A5:6)	610	11	888	35	60
BOX HBFX 71 T4 3kW (A5:6)	610	11	888	35	60
BOX HBFX 71 T6 0,75kW (A5:6)	610	11	888	35	60
BOX HBFX 71 T4/T8 0,8/0,2kW (A5:6)	610	11	718,3	35	60
BOX HBFX 71 T4/T8 1,2/0,3kW (A5:6)	610	11	718,3	35	60
BOX HBFX 71 T4/T8 1,6/0,4kW (A5:6)	610	11	718,3	35	60
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6)	610	11	718,3	35	60
BOX HBFX 71 T4/T8 3/0,55kW (A5:6)	610	11	888	35	60
BOX HBFX 80 T4 3kW (A5:6)	610	11	888	35	60
BOX HBFX 80 T4 4kW (A5:6)	610	11	888	35	60

Model	K	L	M	N	O
BOX HBFX 80 T6 0,75kW (A5:6)	610	11	888	35	60
BOX HBFX 80 T6 1,1kW (A5:6)	610	11	888	35	60
BOX HBFX 80 T6 1,5kW (A5:6)	610	11	888	35	60
BOX HBFX 80 T6 2,2kW (A5:6)	610	11	888	35	60
BOX HBFX 80 T4/T8 3/0,55kW (A5:6)	610	11	888	35	60
BOX HBFX 80 T4/T8 4/0,75kW (A5:6)	610	11	888	35	60
BOX HBFX 90 T4 3kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4 4kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4 5,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4 5,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T4 7,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4 7,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T4 11kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4 11kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T4 15kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T6 1,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T6 1,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T6 2,2kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T6 2,2kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T6 3kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T6 4kW (A3:8)	1075	11	1350	35	90
BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4)	1075	11	1350	35	90
BOX HBFX 90 T4/T8 4/0,75kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T4/T8 11/3kW (A3:4)	915	11	1110	35	90
BOX HBFX 90 T4/T8 11/3kW (A3:8)	915	11	1110	35	90
BOX HBFX 90 T4/T8 14/3,5kW (A3:8)	610	11	715	35	60
BOX HBFX 100 T4 5,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4 7,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4 7,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4 11kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4 11kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4 15kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4 15kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4 18,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4 22kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T6 1,5kW (A3:4)	915	11	1110	35	90

Model	K	L	M	N	O
BOX HBFX 100 T6 2,2kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T6 2,2kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T6 3kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T6 3kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T6 4kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T6 4kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T6 5,5kW (A3:8)	1075	11	-	-	-
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4/T8 11/3kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4/T8 11/3kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4/T8 14/3,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 100 T4/T8 14/3,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4/T8 17/4,3kW (A3:8)	915	11	1110	35	90
BOX HBFX 100 T4/T8 20/5kW (A3:8)	915	11	1110	35	90
BOX HBFX 112 T4 5,5kW (A3:4)	915	11	1110	35	90
BOX HBFX 112 T4 7,5kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T4 11kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T4 11kW (A3:8)	1075	11	1350	35	90
BOX HBFX 112 T4 15kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T4 15kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T4 18,5kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T4 18,5kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T4 22kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T4 30kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T6 2,2kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T6 3kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T6 3kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T6 4kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T6 4kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T6 5,5kW (A3:4)	1075	-	-	-	-
BOX HBFX 112 T6 5,5kW (A3:8)	1075	-	-	-	-
BOX HBFX 112 T6 7,5kW (A3:8)	1075	-	-	-	-
BOX HBFX 112 T4/T8 5,5/1,1kW (A3:4)	915	11	1110	35	90
BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T4/T8 11/3kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T4/T8 11/3kW (A3:8)	1075	11	1350	35	90
BOX HBFX 112 T4/T8 14/3,5kW (A3:4)	1075	11	1350	35	90
BOX HBFX 112 T4/T8 14/3,5kW (A3:8)	1075	11	1350	35	90

Model	K	L	M	N	O
BOX HBFX 112 T4/T8 17/4,3kW (A3:4)	1075	11	-	-	-
BOX HBFX 112 T4/T8 17/4,3kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T4/T8 20/5kW (A3:8)	1075	11	-	-	-
BOX HBFX 112 T4/T8 28/6,5kW (A3:8)	1075	11	-	-	-
BOX HBFX 125 T4 11kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4 15kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4 18,5kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4 18,5kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T4 22kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4 22kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T4 30kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4 30kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T4 37kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T4 45kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T6 3kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T6 4kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T6 5,5kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T6 5,5kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T6 7,5kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T6 7,5kW (A3:8)	915	11	1110	35	90
BOX HBFX 125 T6 11kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T6 15kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T4/T8 11/3kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4/T8 14/3,5kW (A3:4)	1075	11	1350	35	90
BOX HBFX 125 T4/T8 17/4,3kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4/T8 20/5kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4/T8 20/5kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T4/T8 28/6,5kW (A3:4)	1075	-	-	-	-
BOX HBFX 125 T4/T8 28/6,5kW (A3:8)	1075	-	-	-	-
BOX HBFX 125 T4/T8 37/9,2kW (A3:8)	1075	11	1350	35	90
BOX HBFX 125 T4/T8 44/11kW (A3:8)	1075	-	-	-	-

Wiring diagram

DIAGRAM Nº 1

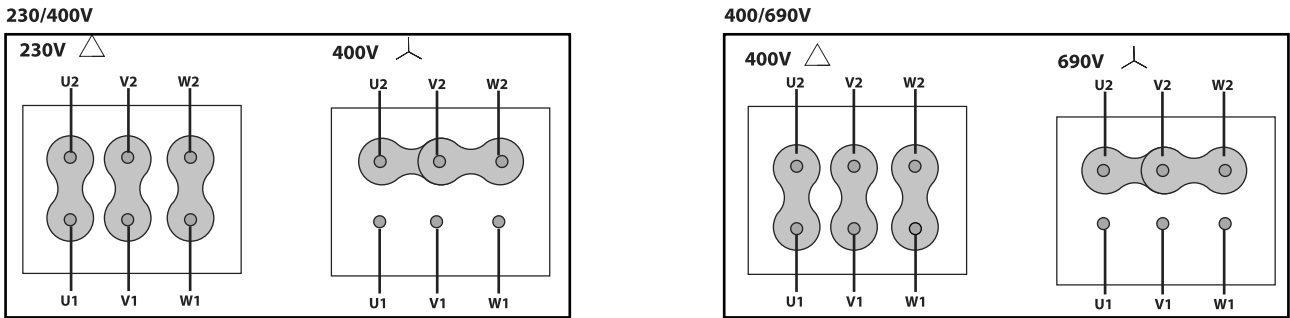
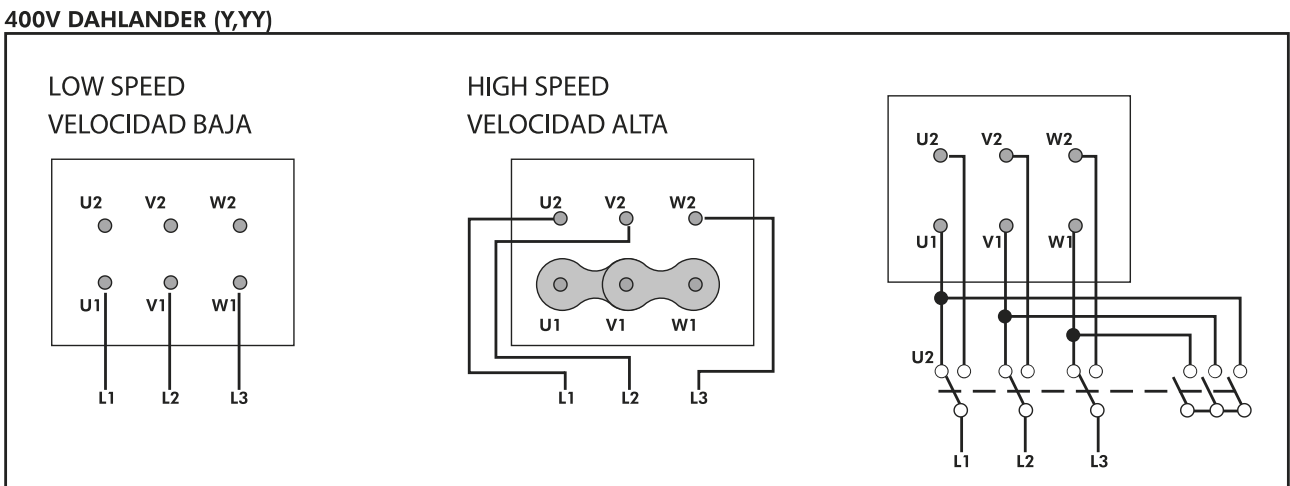


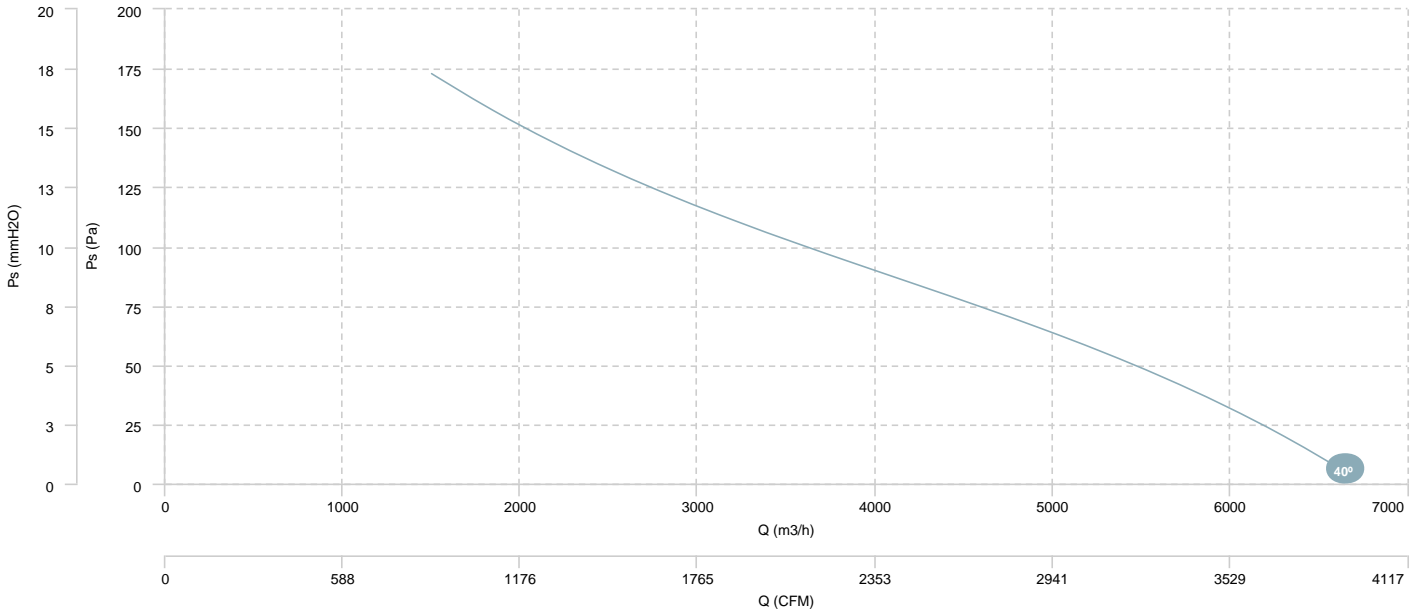
DIAGRAM Nº 2



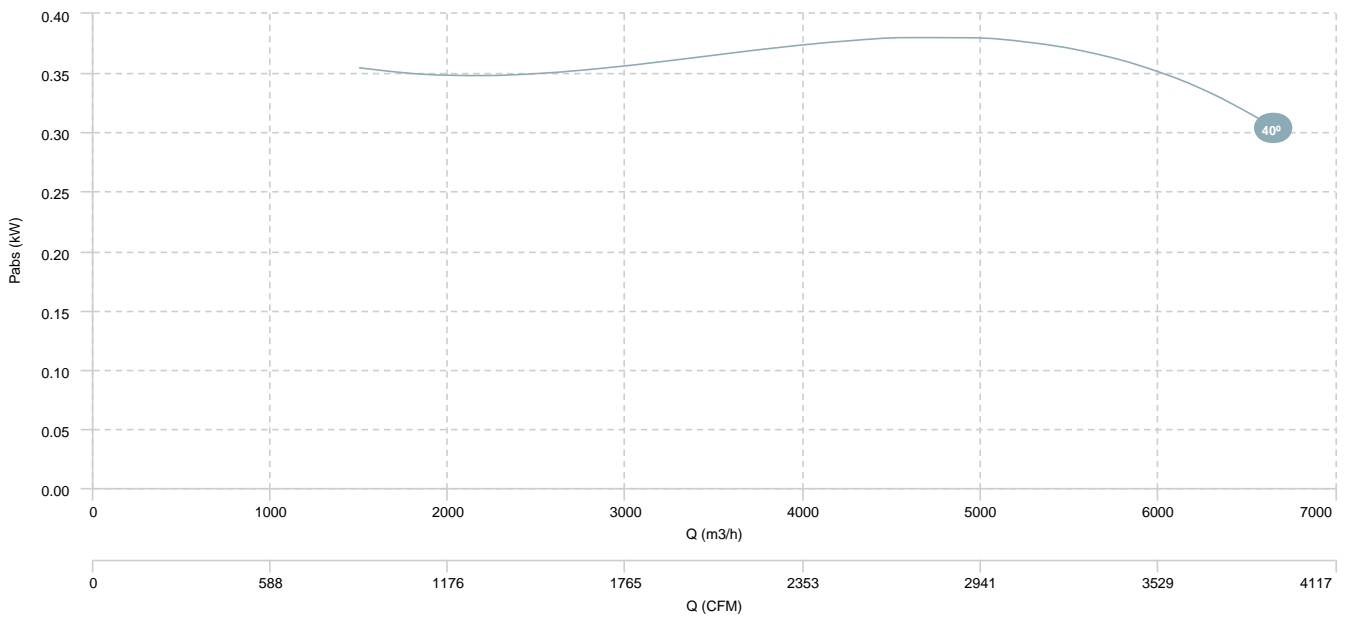
CHARACTERISCTIC CURVE

BOX HBFX 45 T4 0,75kW (A5:6)

AIR FLOW - PRESSURE

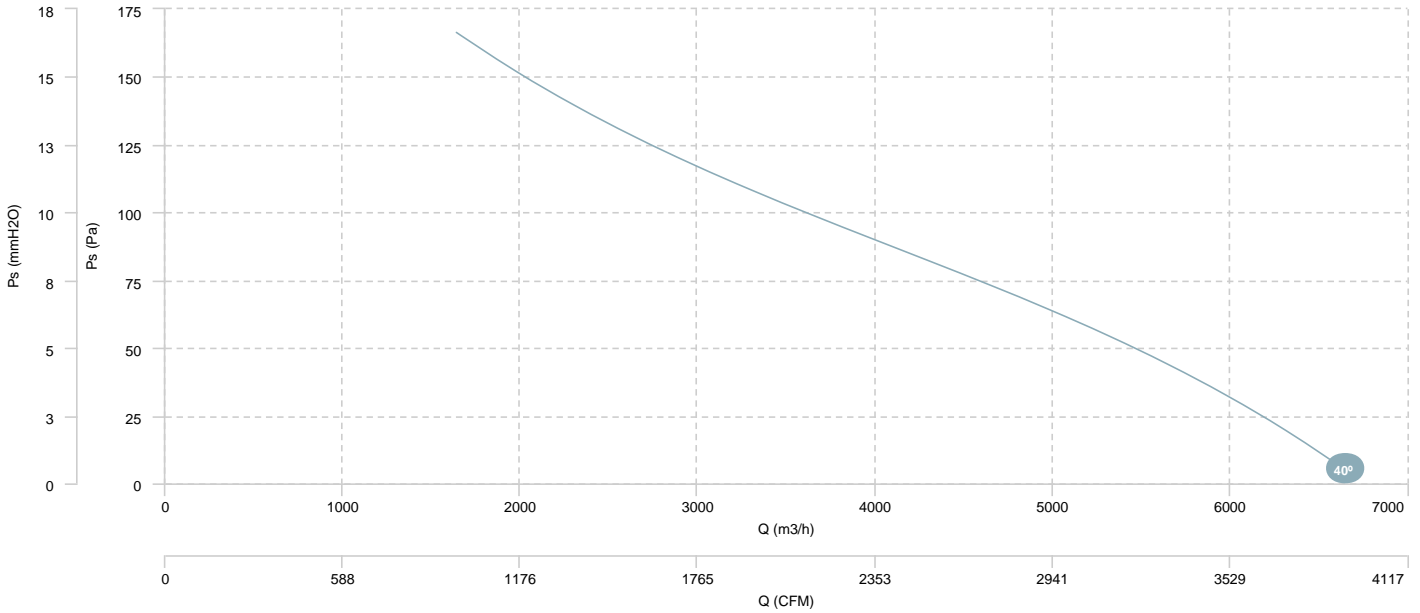


AIR FLOW - ABSORBED POWER

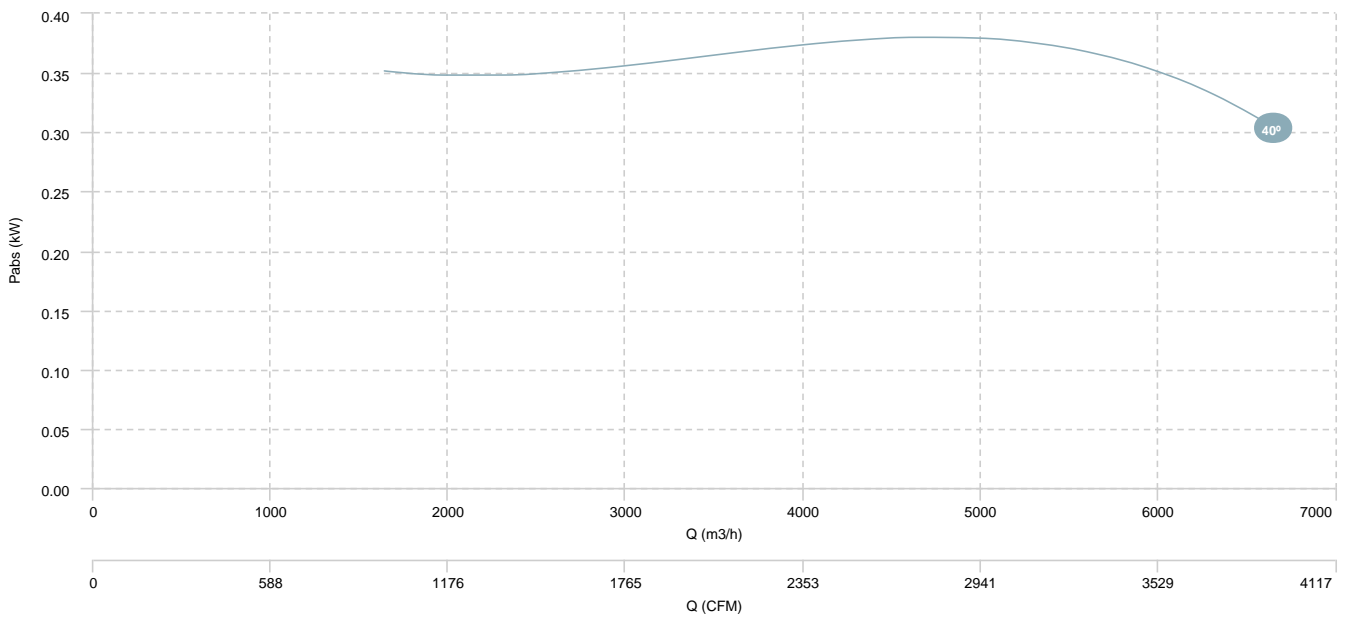


BOX HBFX 45 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (4 poles)

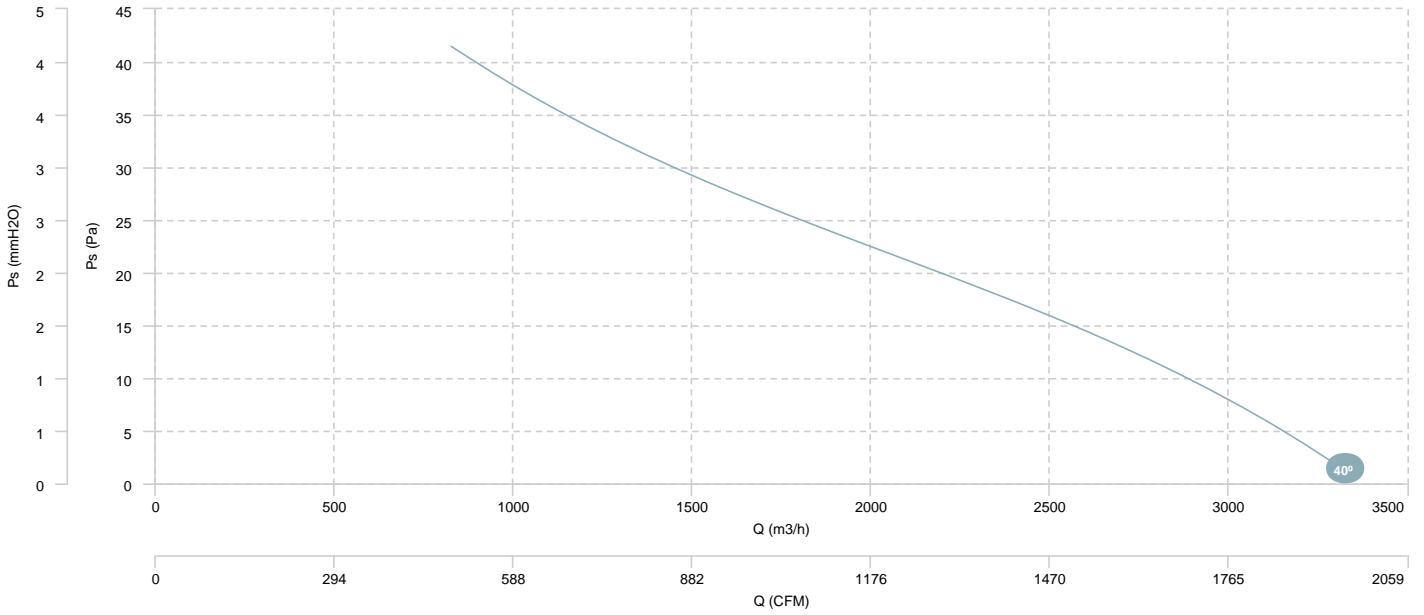


AIR FLOW - ABSORBED POWER (4 poles)



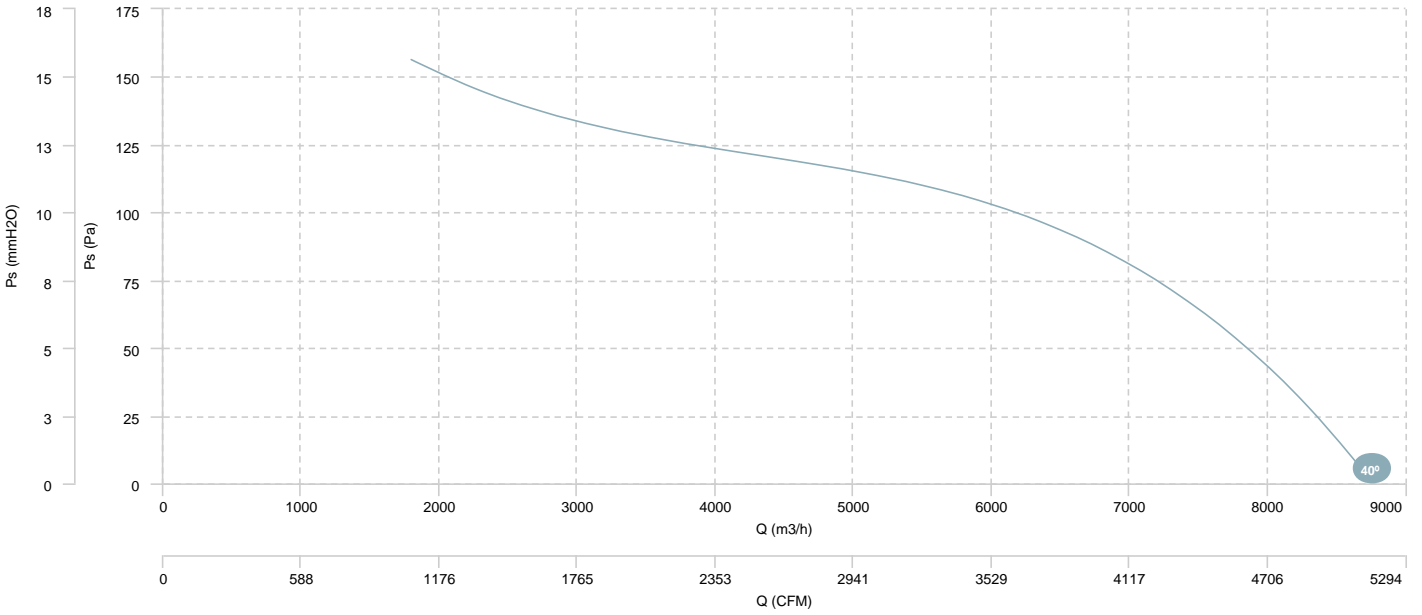
BOX HBFX 45 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

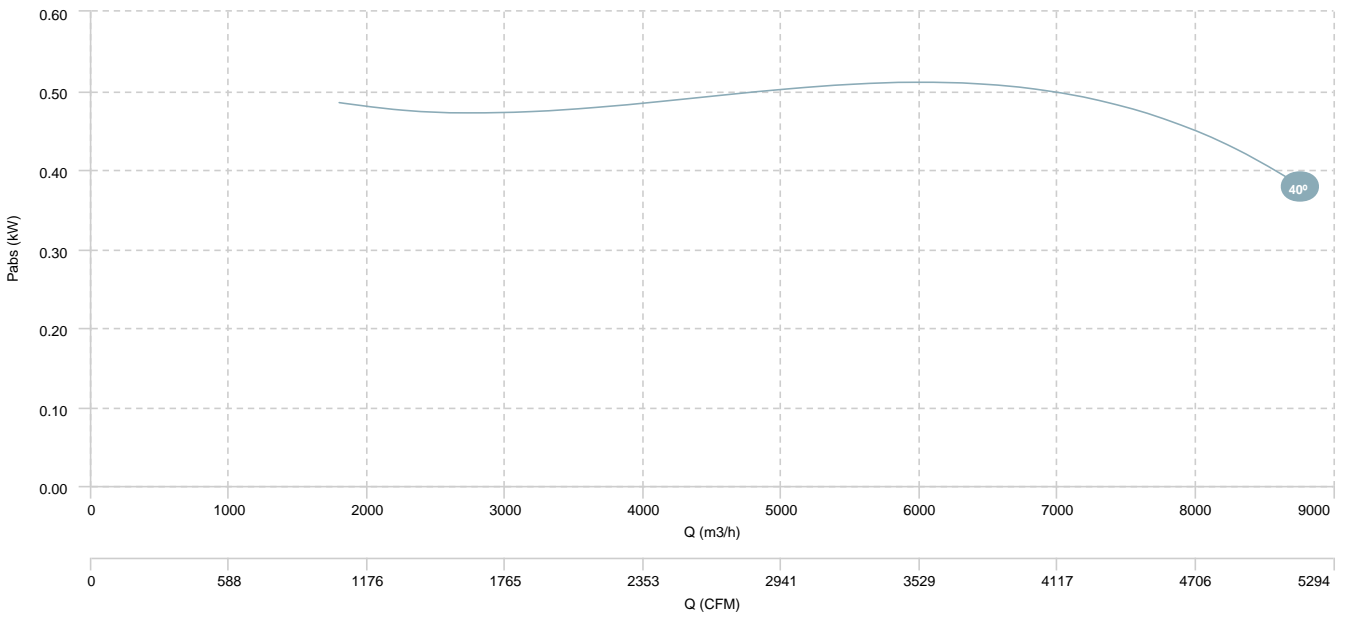


BOX HBFX 50 T4 0,75kW (A5:6)

AIR FLOW - PRESSURE

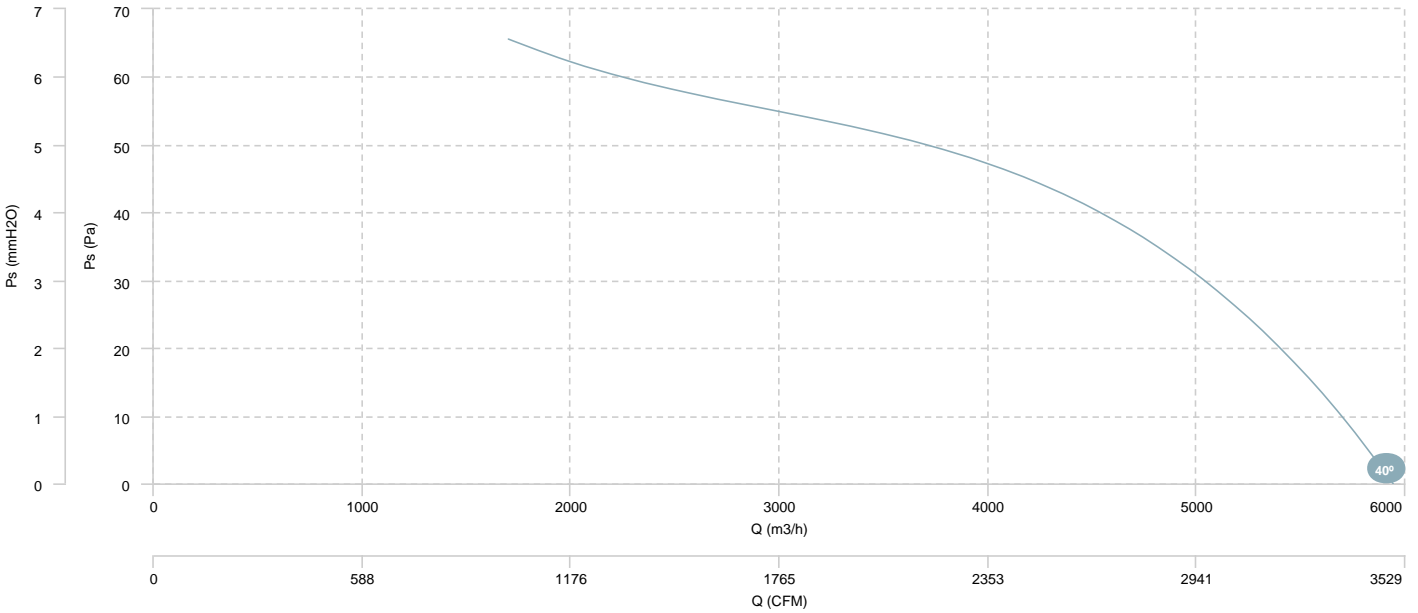


AIR FLOW - ABSORBED POWER

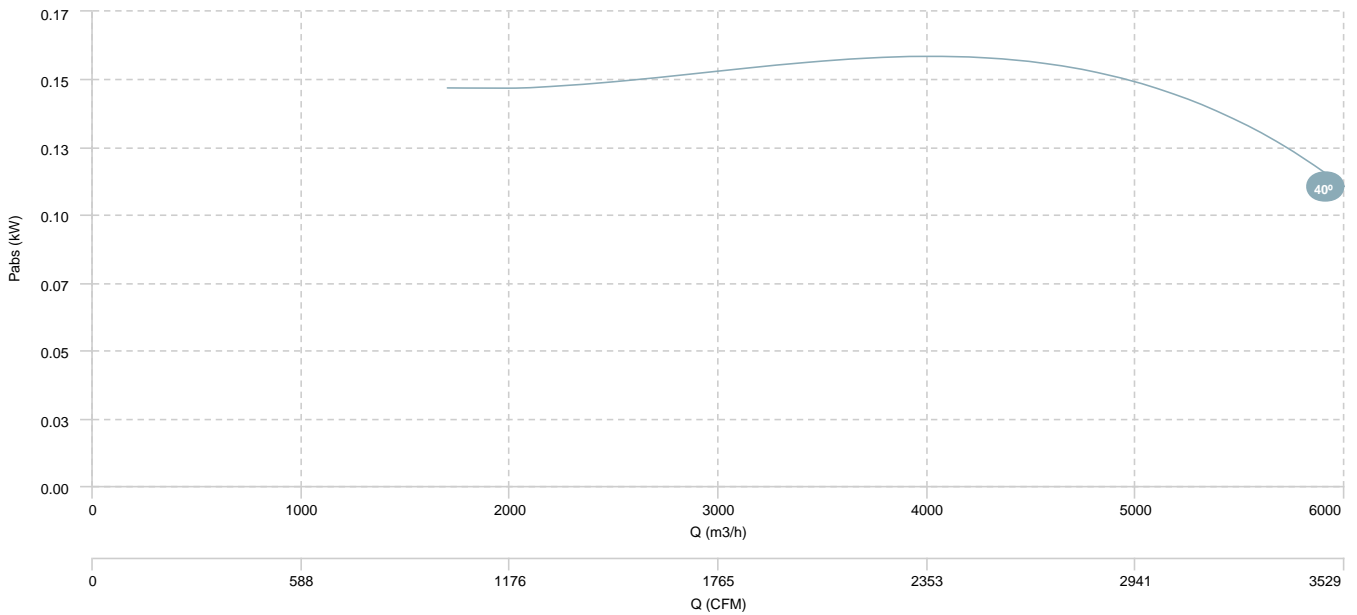


BOX HBFX 50 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE

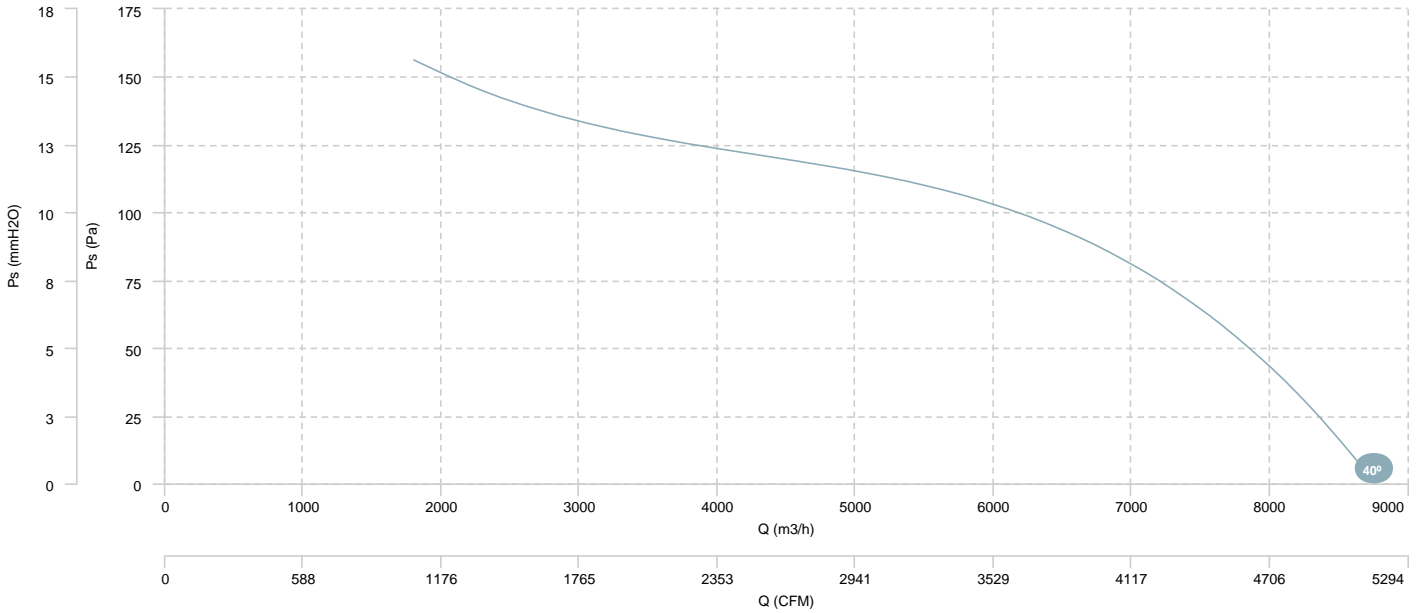


AIR FLOW - ABSORBED POWER

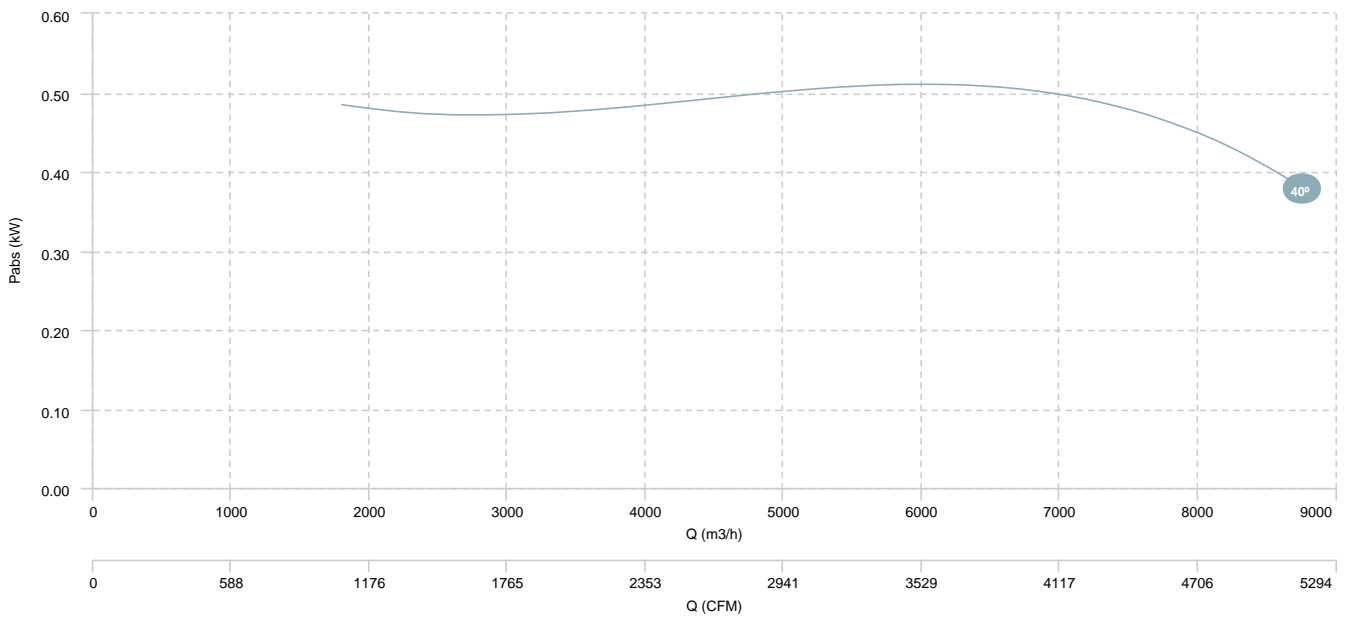


BOX HBFX 50 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (4 poles)

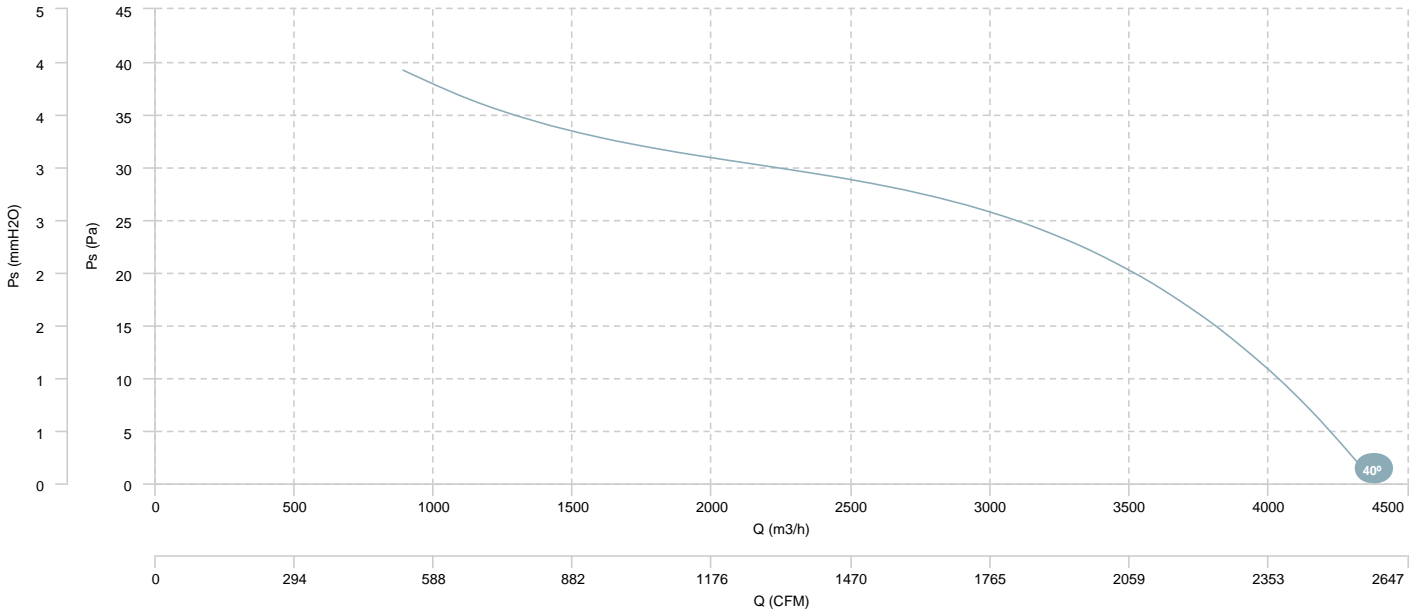


AIR FLOW - ABSORBED POWER (4 poles)



BOX HBFX 50 T4/T8 0,8/0,2kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

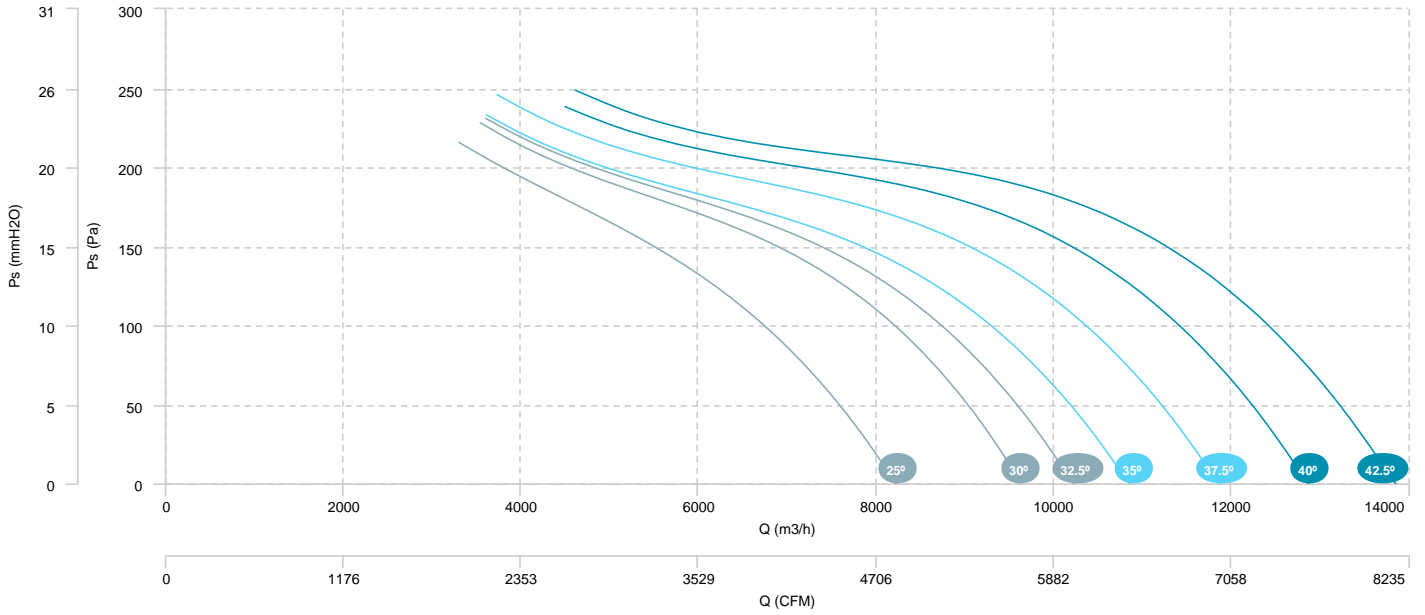


BOX HBFX 56 T4 0,75kW (A5:6)

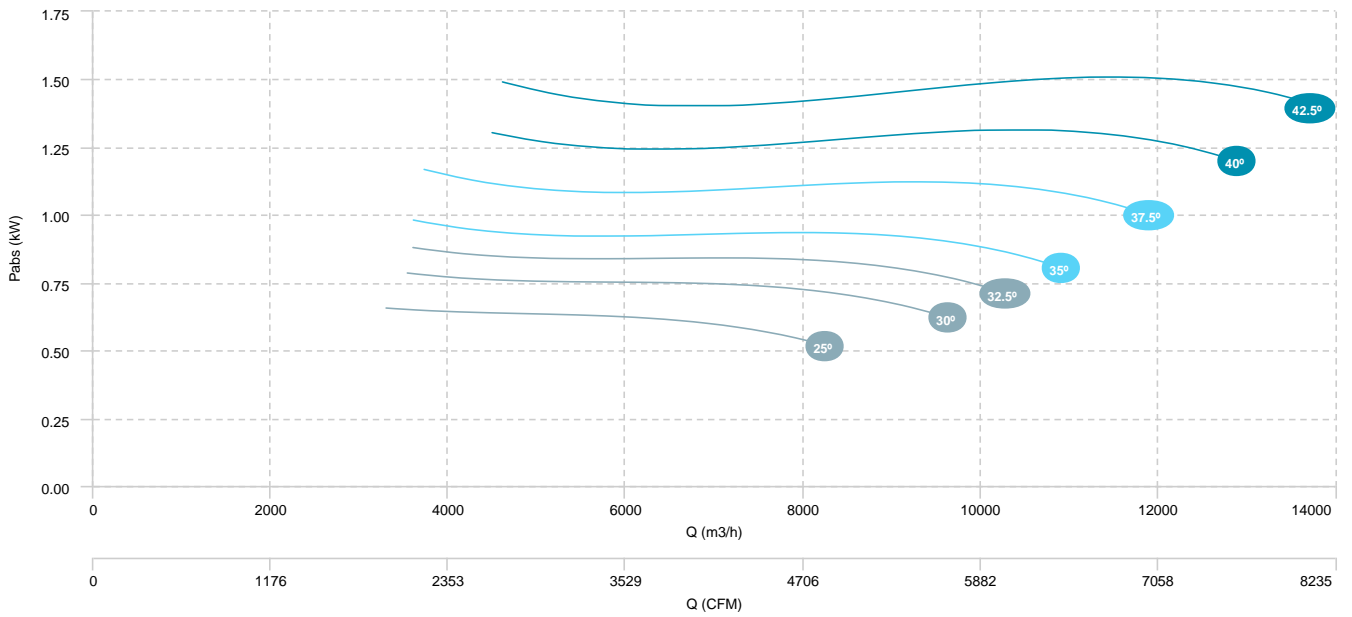
BOX HBFX 56 T4 1,1kW (A5:6)

BOX HBFX 56 T4 1,5kW (A5:6)

AIR FLOW - PRESSURE

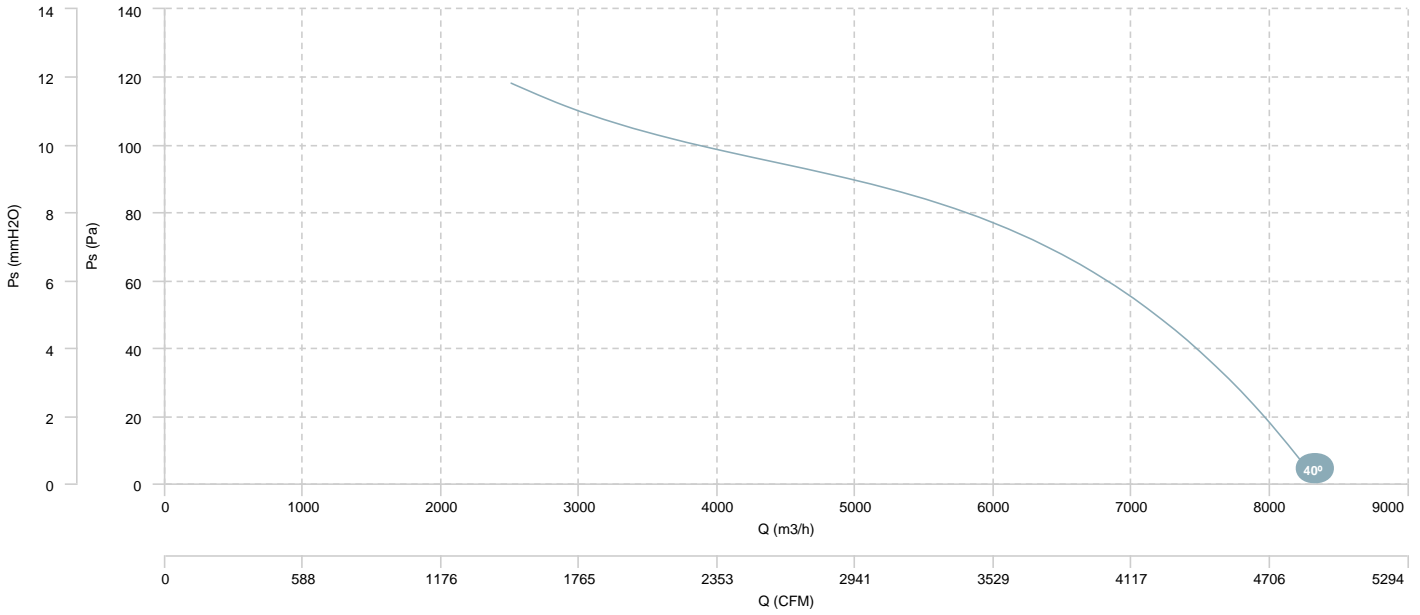


AIR FLOW - ABSORBED POWER

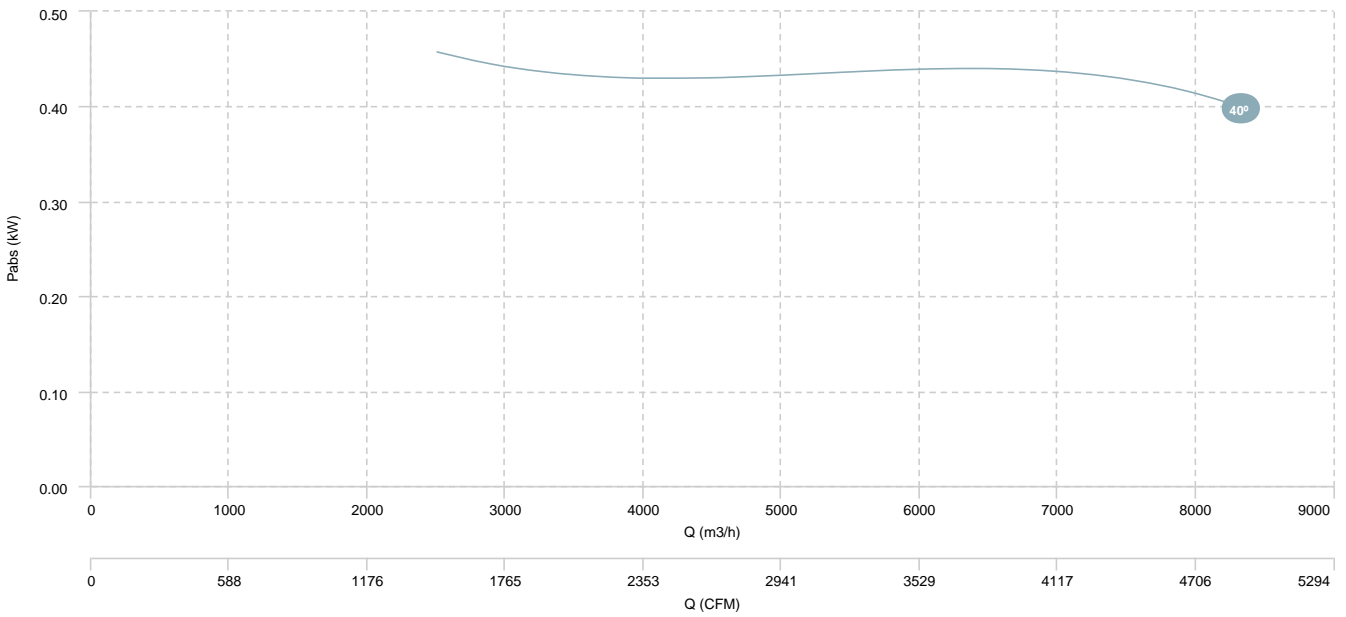


BOX HBFX 56 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER

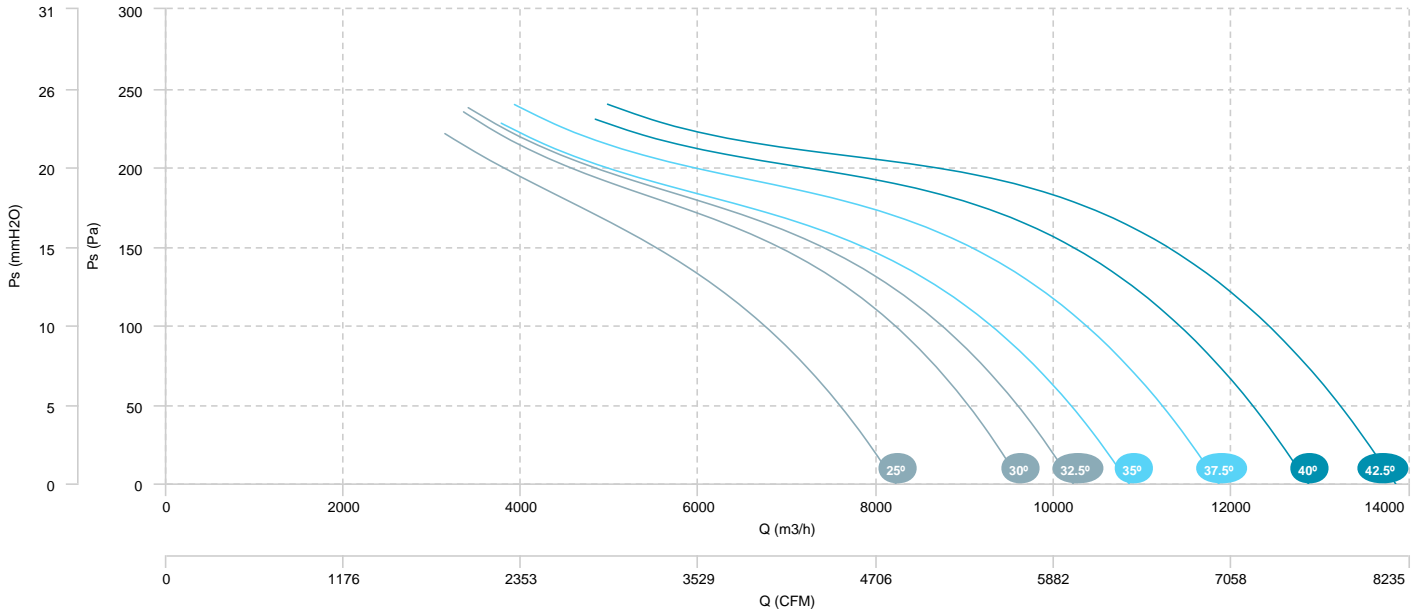


BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6)

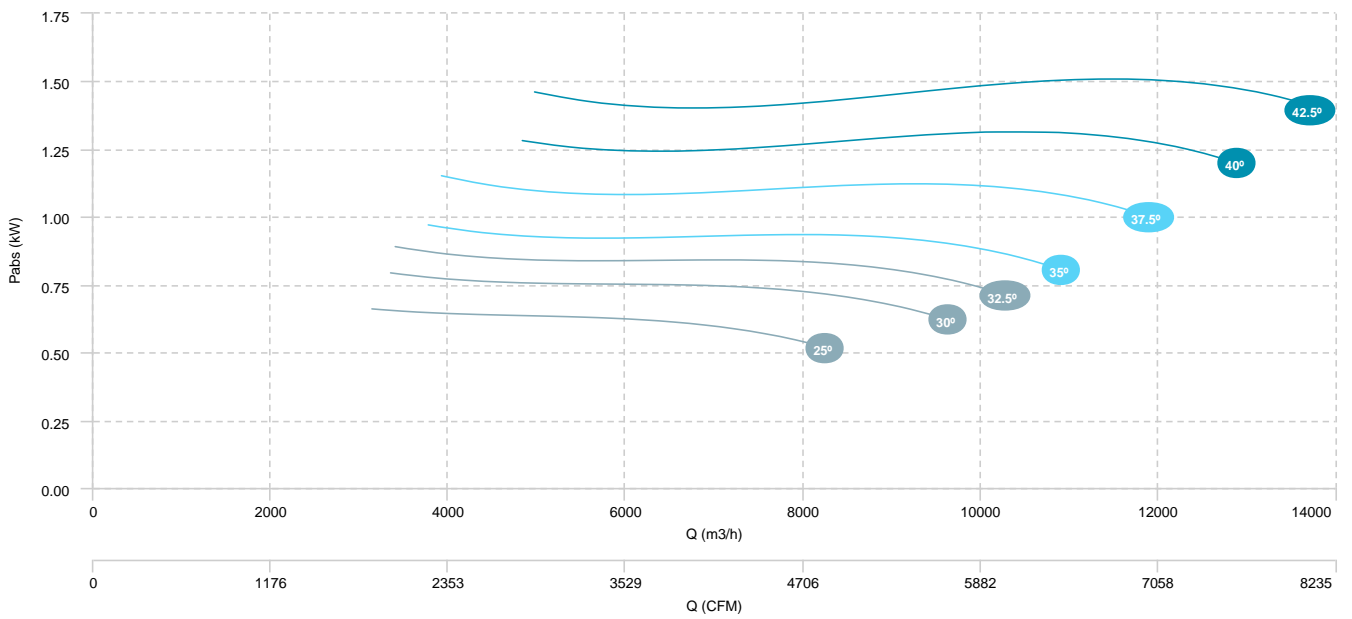
BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6)

BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6)

AIR FLOW - PRESSURE (4 poles)



AIR FLOW - ABSORBED POWER (4 poles)

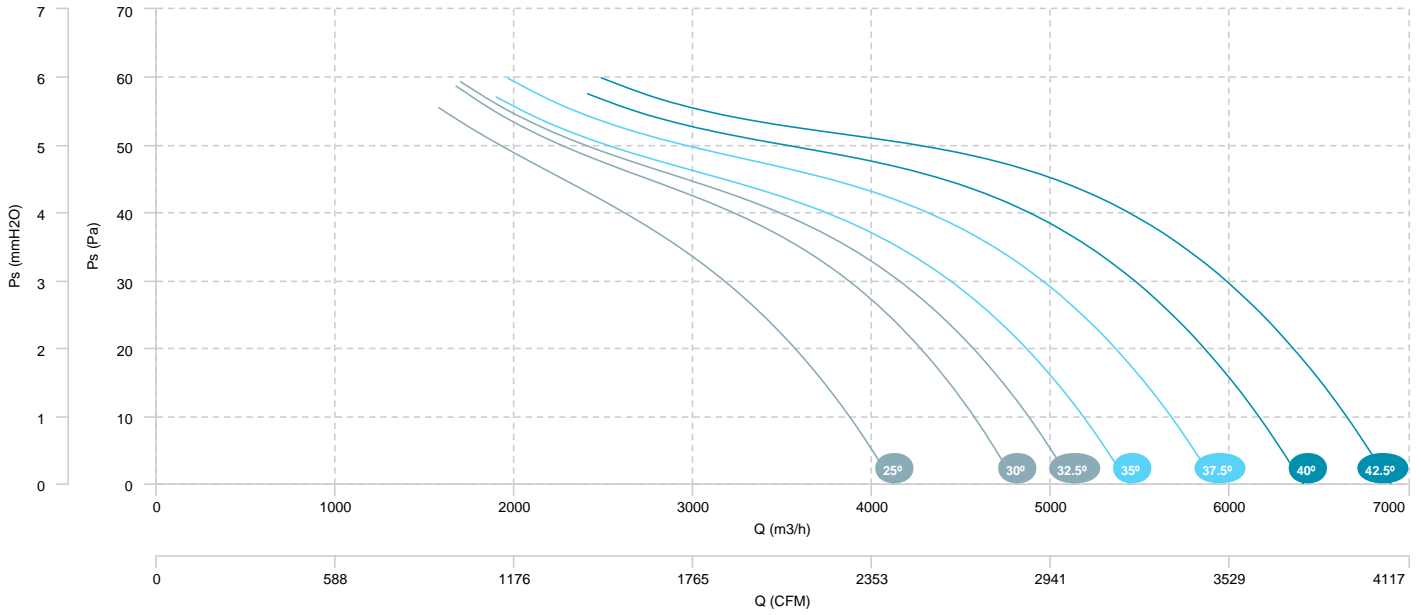


BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6)

BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6)

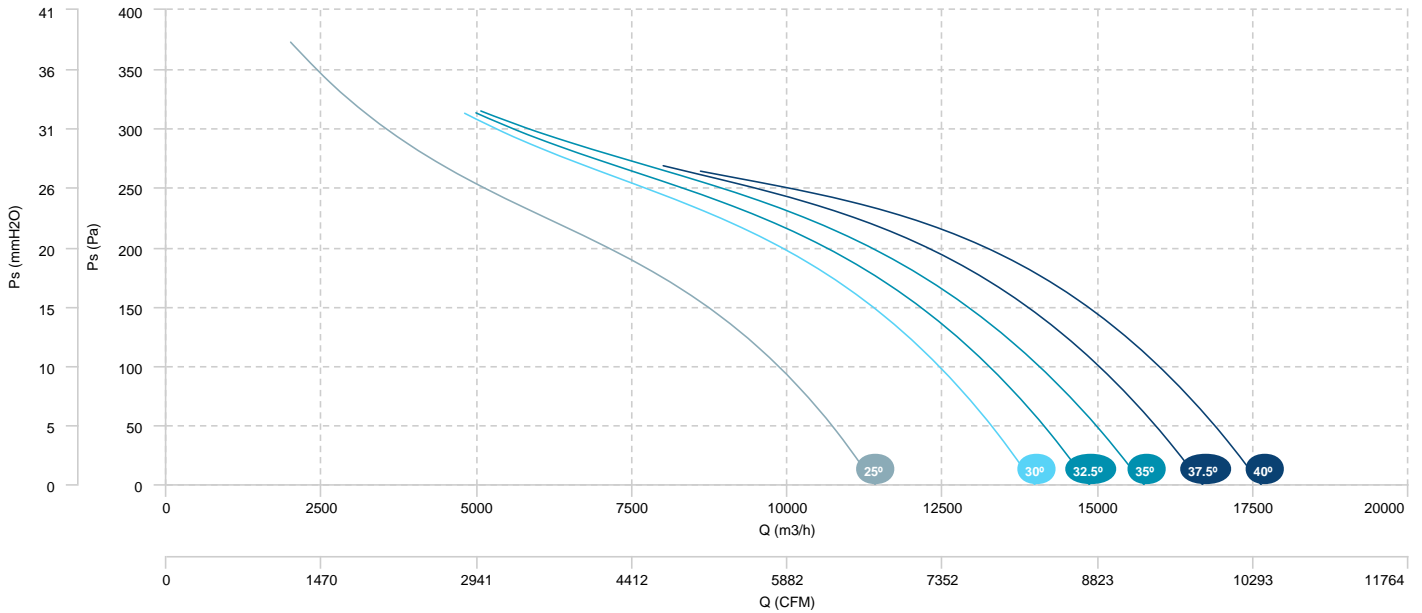
BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

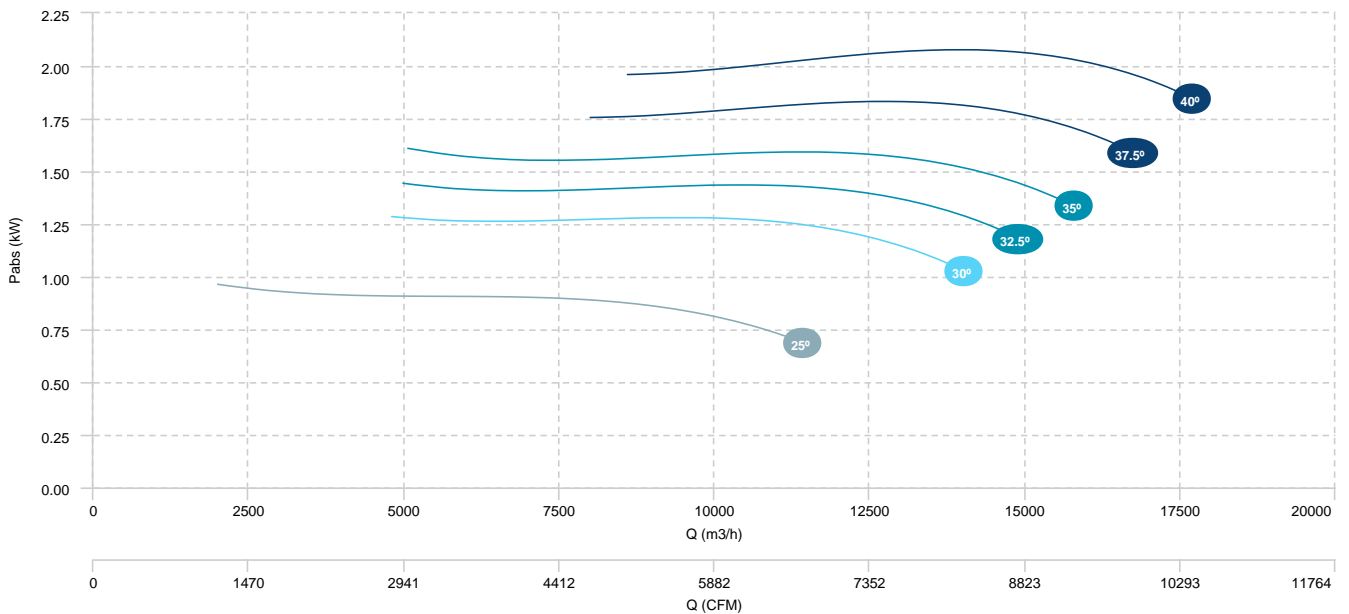


- BOX HBFX 63 T4 0,75kW (A5:6)
- BOX HBFX 63 T4 1,1kW (A5:6)
- BOX HBFX 63 T4 1,5kW (A5:6)
- BOX HBFX 63 T4 2,2kW (A5:6)

AIR FLOW - PRESSURE

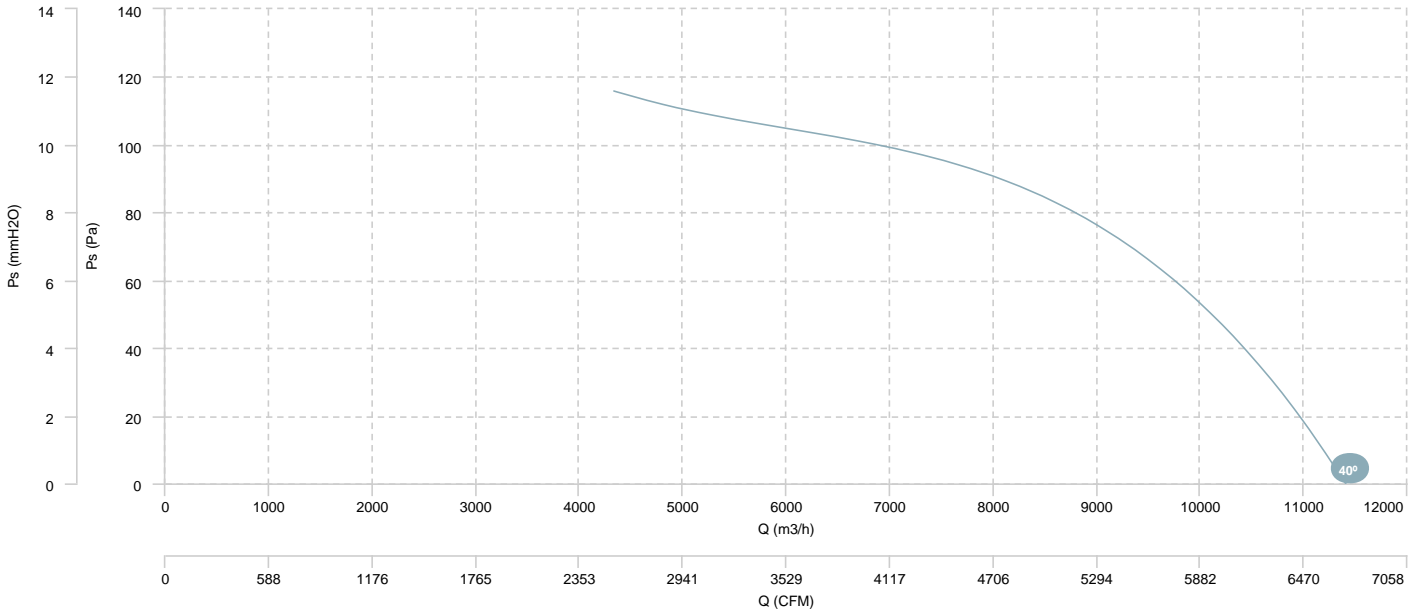


AIR FLOW - ABSORBED POWER

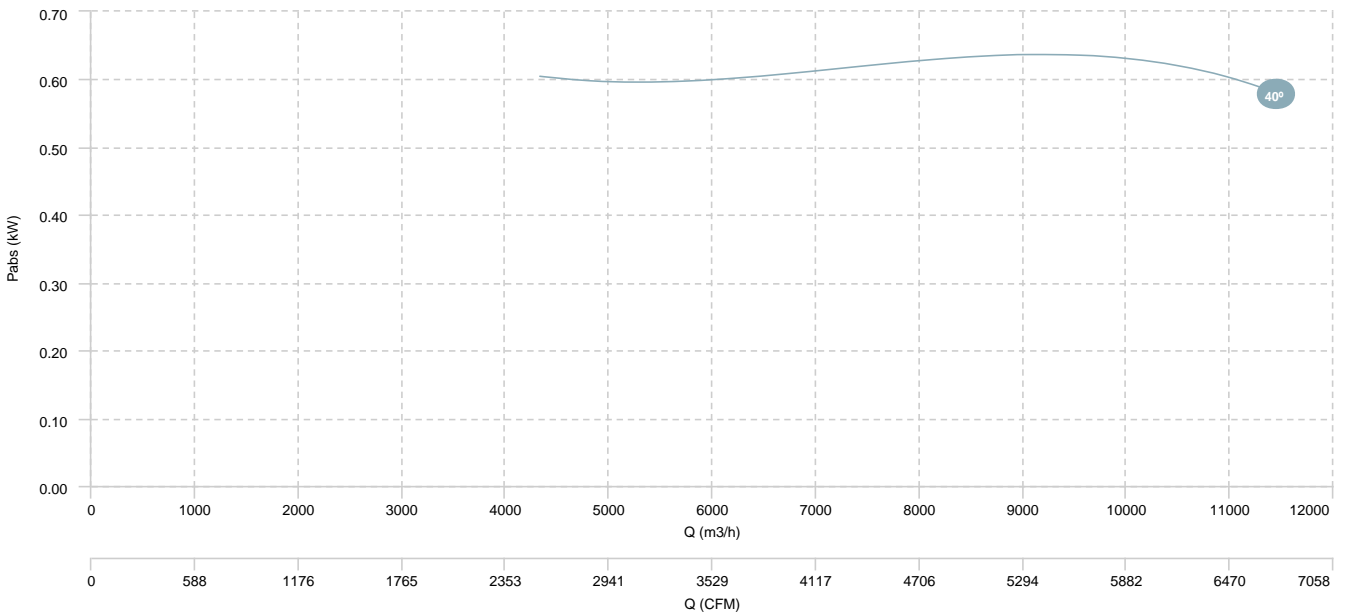


BOX HBFX 63 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER



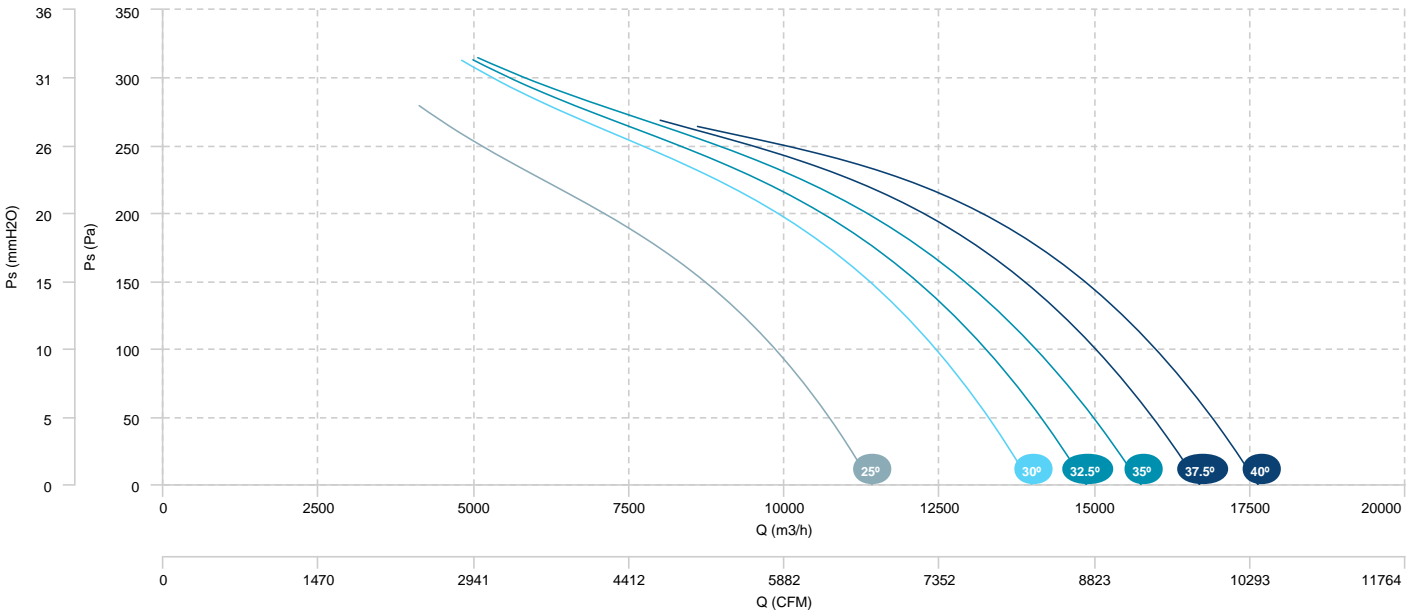
BOX HBFX 63 T4/T8 0,8/0,2kW (A5:6)

BOX HBFX 63 T4/T8 1,2/0,3kW (A5:6)

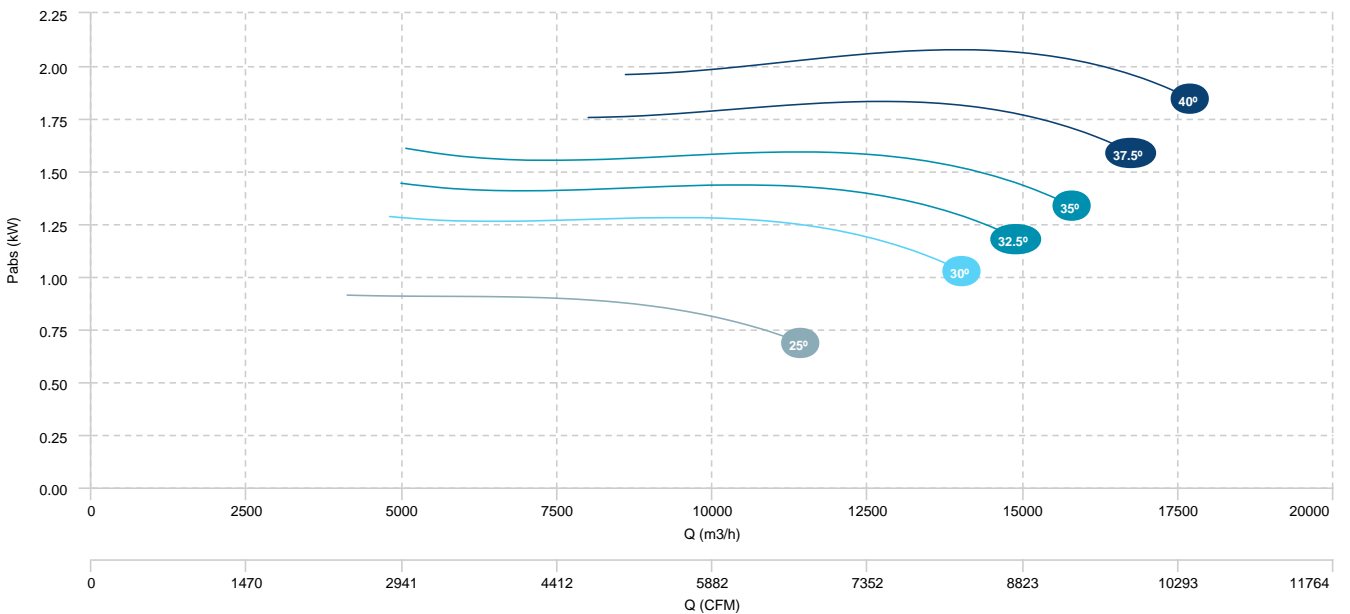
BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6)

BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6)

AIR FLOW - PRESSURE (4 poles)

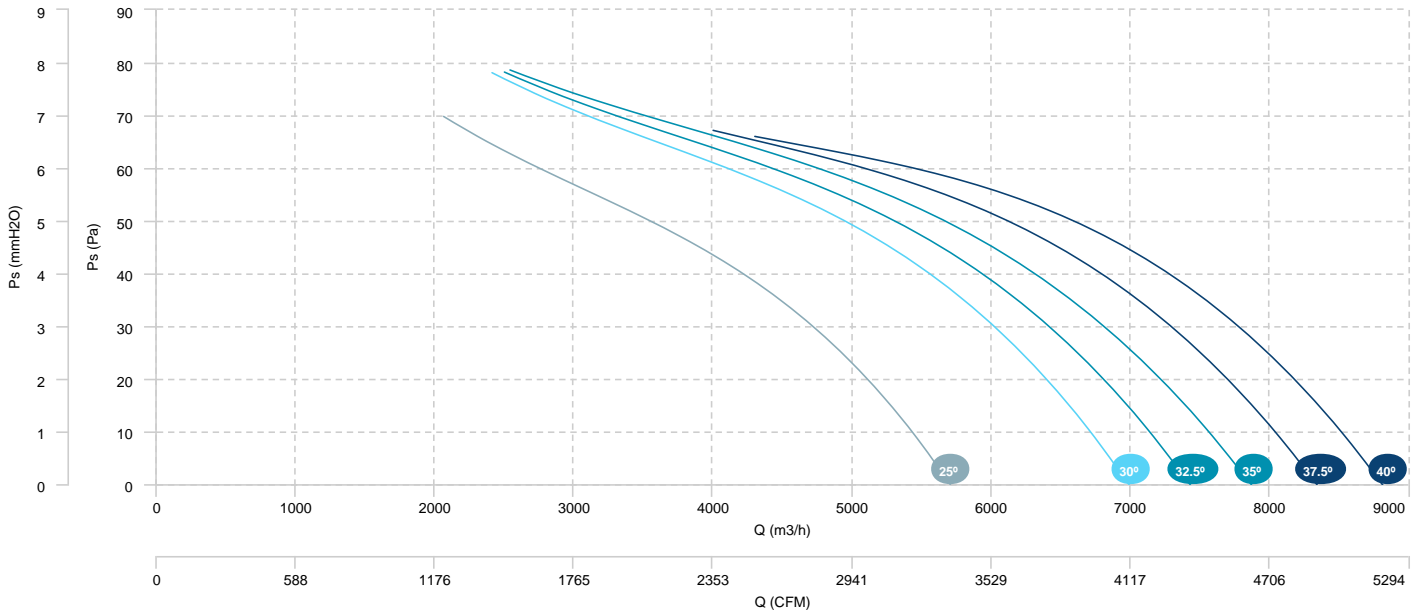


AIR FLOW - ABSORBED POWER (4 poles)



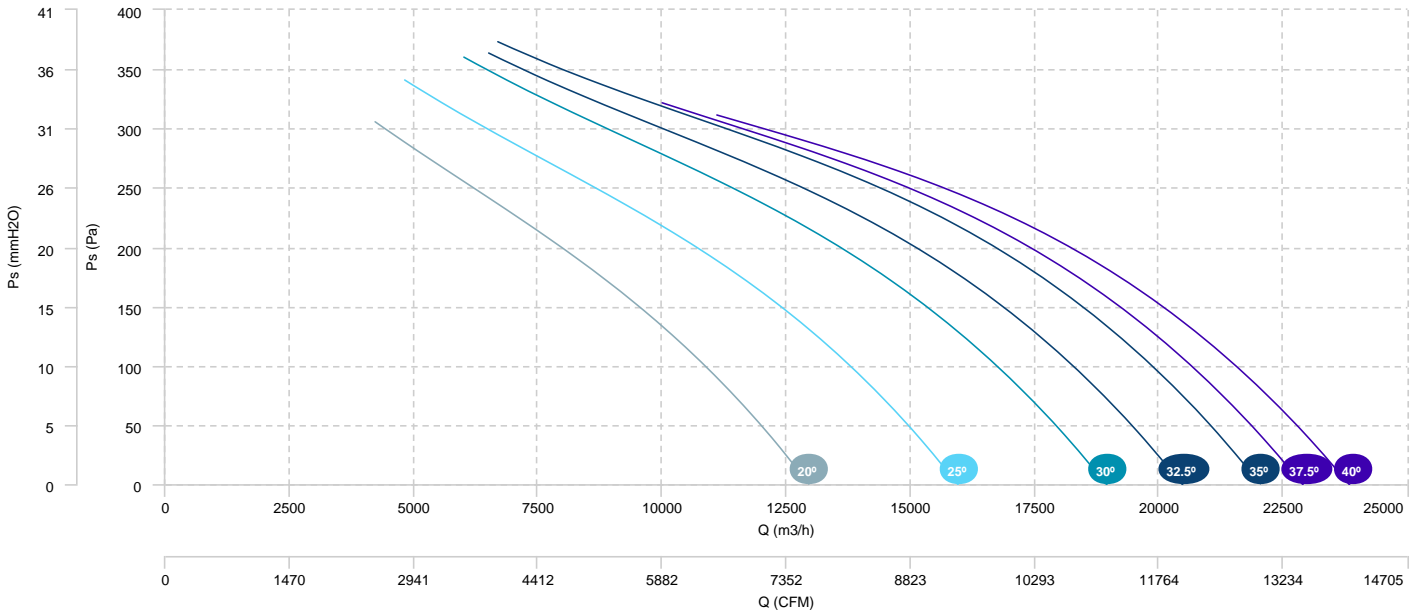
- BOX HBFX 63 T4/T8 0,8/0,2kW (A5:6)
- BOX HBFX 63 T4/T8 1,2/0,3kW (A5:6)
- BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6)
- BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

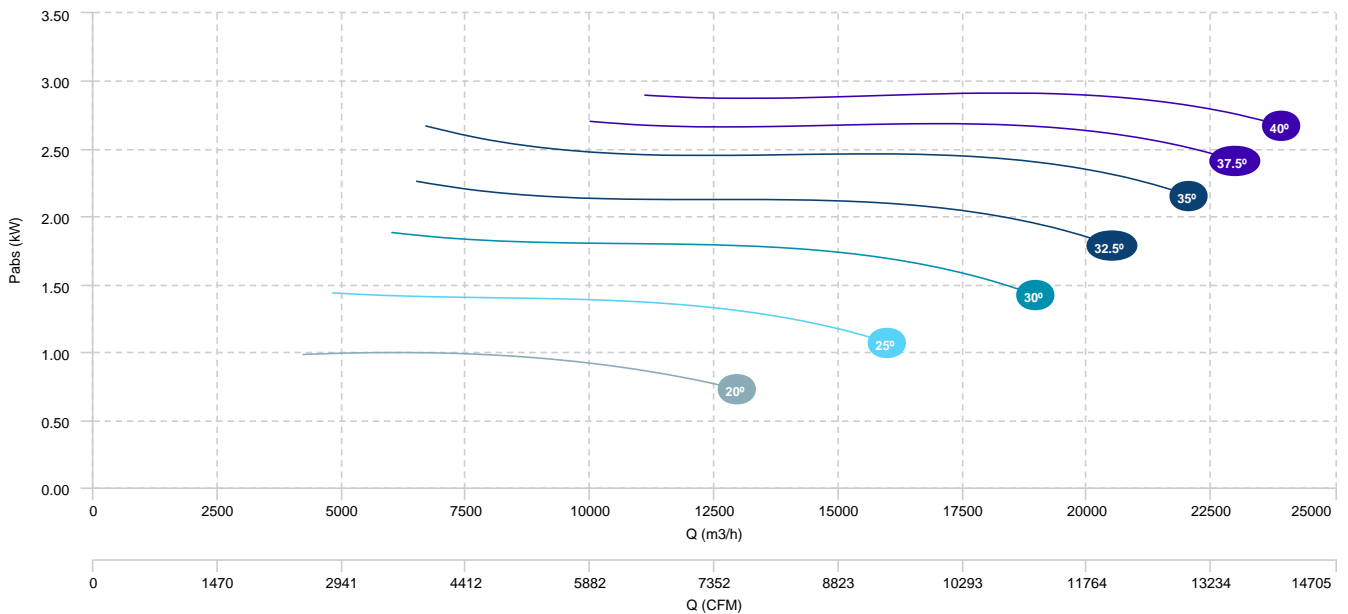


BOX HBFX 71 T4 0,75kW (A5:6)	BOX HBFX 71 T4 1,1kW (A5:6)	BOX HBFX 71 T4 1,5kW (A5:6)
BOX HBFX 71 T4 2,2kW (A5:6)	BOX HBFX 71 T4 3kW (A5:6)	

AIR FLOW - PRESSURE

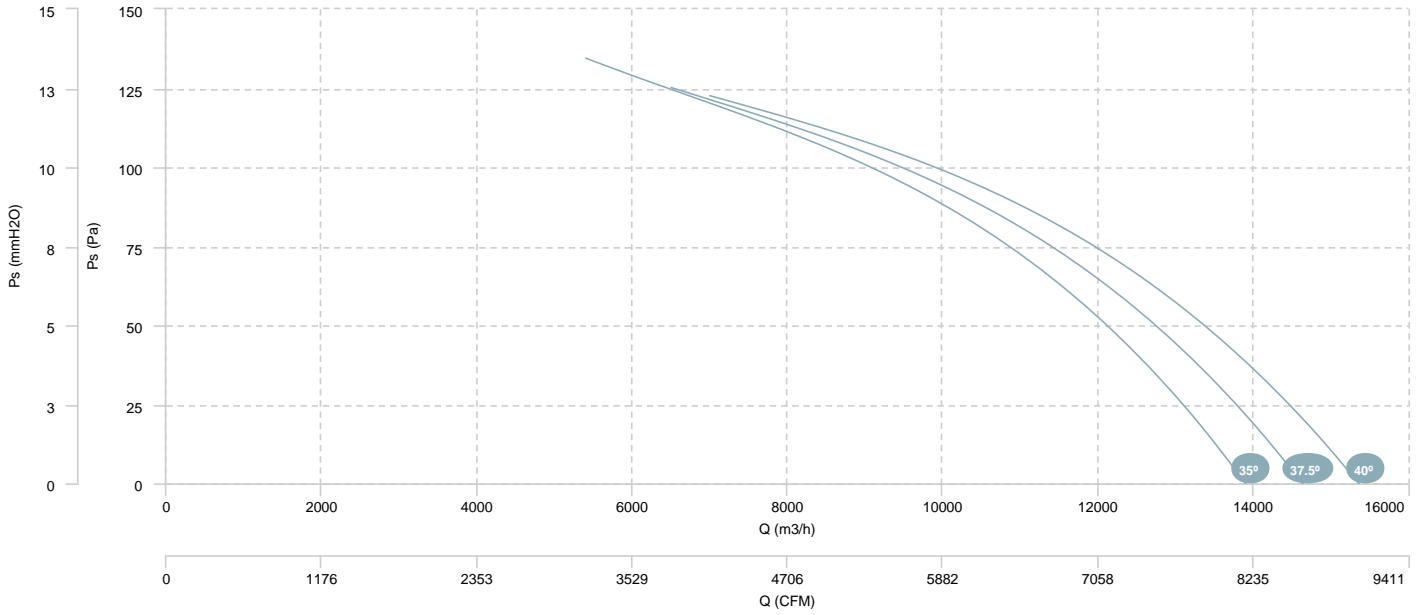


AIR FLOW - ABSORBED POWER

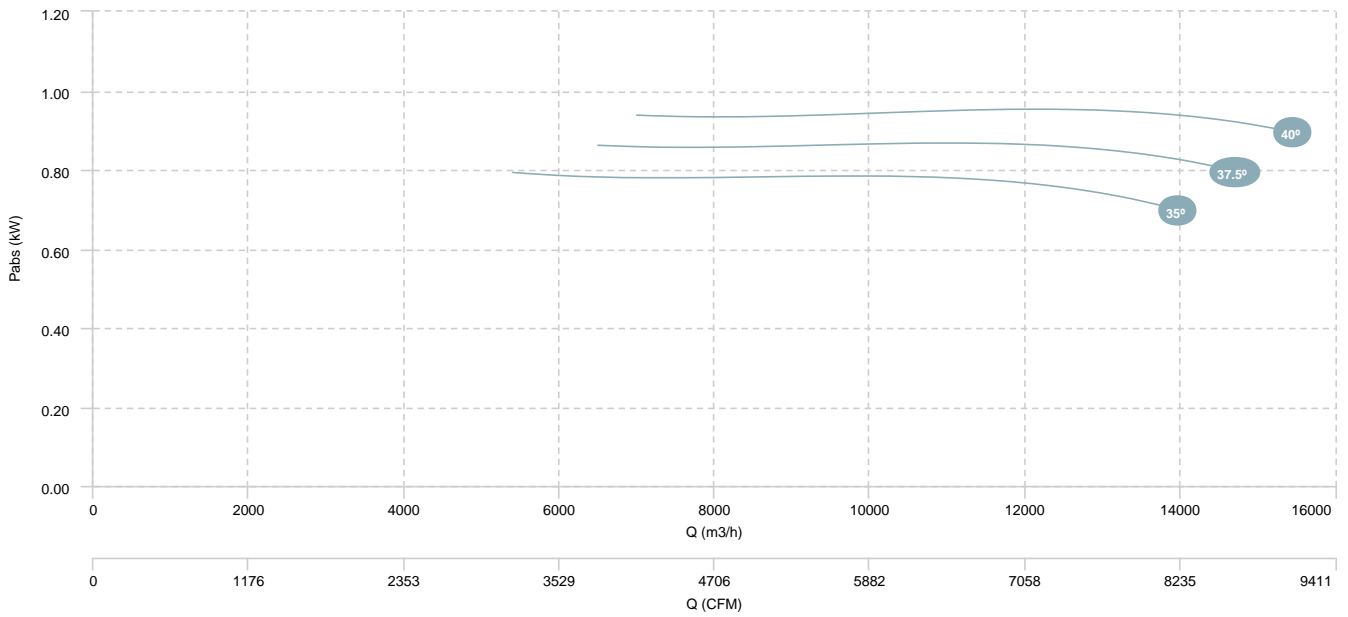


BOX HBFX 71 T6 0,75kW (A5:6)

AIR FLOW - PRESSURE

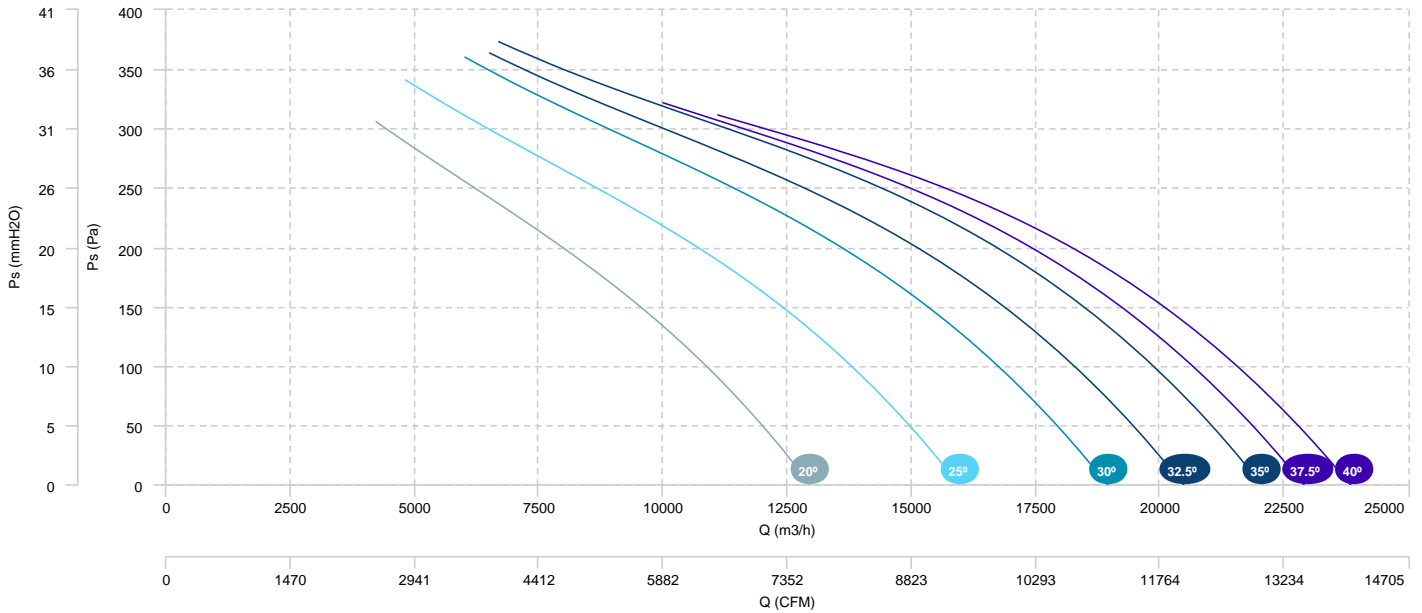


AIR FLOW - ABSORBED POWER

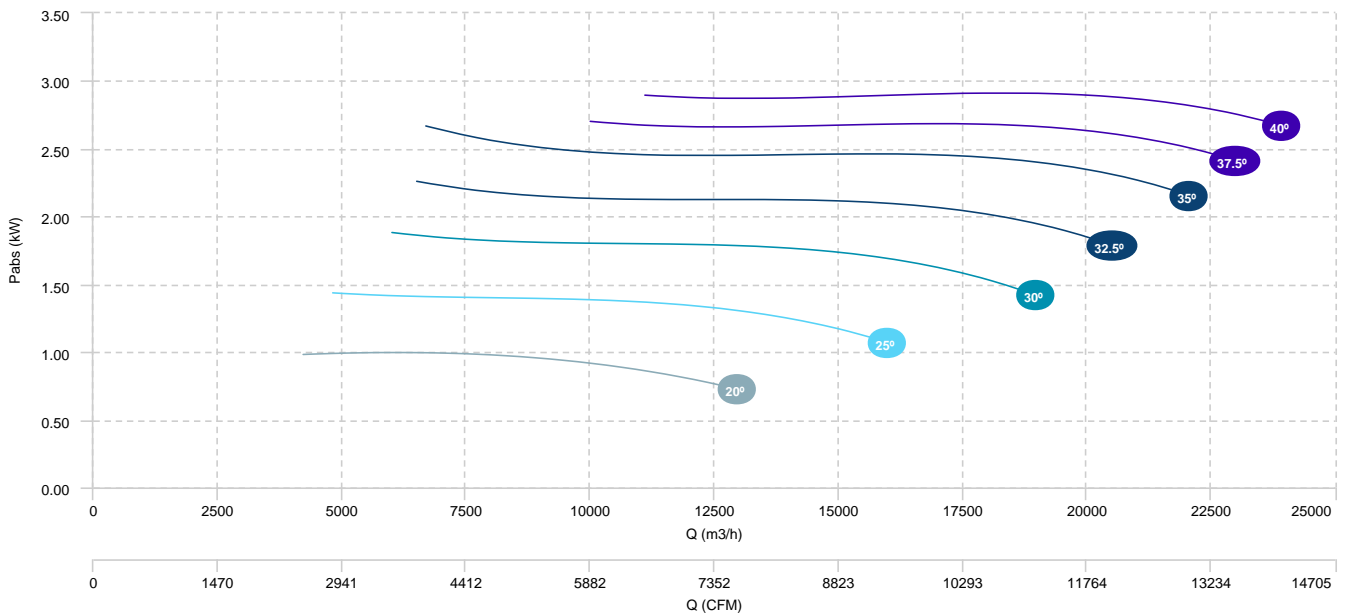


BOX HBFX 71 T4/T8 0,8/0,2kW (A5:6)	BOX HBFX 71 T4/T8 1,2/0,3kW (A5:6)	BOX HBFX 71 T4/T8 1,6/0,4kW (A5:6)
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6)	BOX HBFX 71 T4/T8 3/0,55kW (A5:6)	

AIR FLOW - PRESSURE (4 poles)

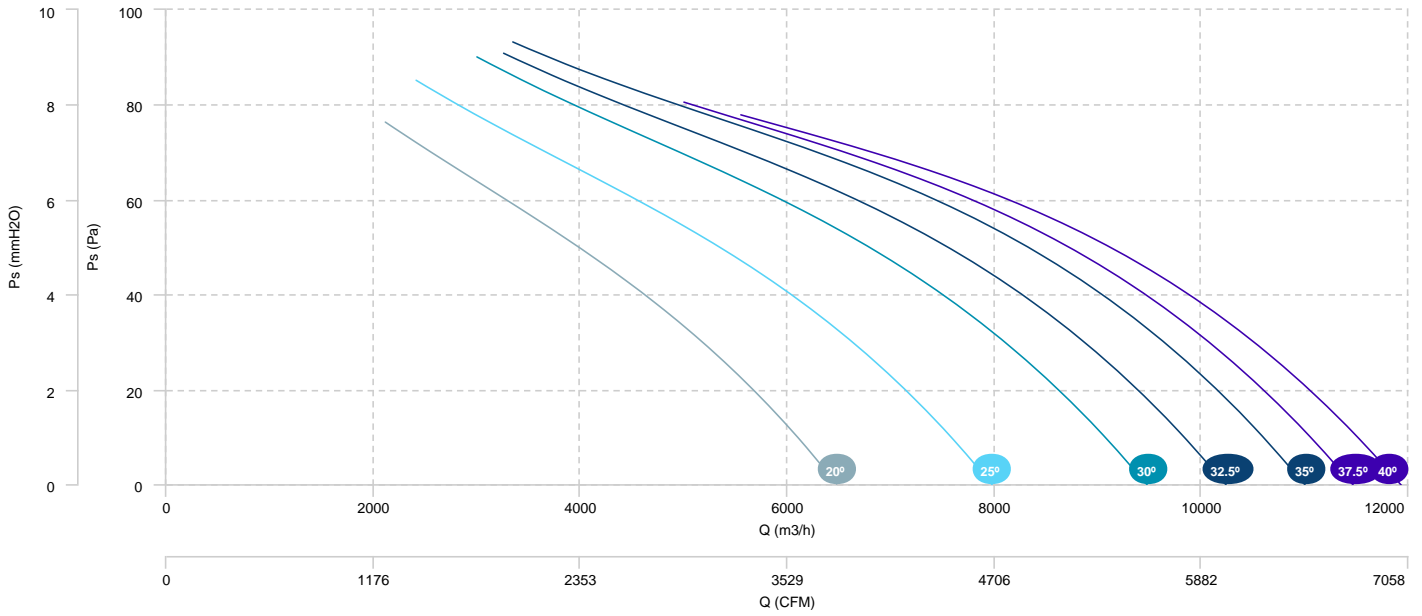


AIR FLOW - ABSORBED POWER (4 poles)



BOX HBFX 71 T4/T8 0,8/0,2kW (A5:6)	BOX HBFX 71 T4/T8 1,2/0,3kW (A5:6)	BOX HBFX 71 T4/T8 1,6/0,4kW (A5:6)
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6)	BOX HBFX 71 T4/T8 3/0,55kW (A5:6)	

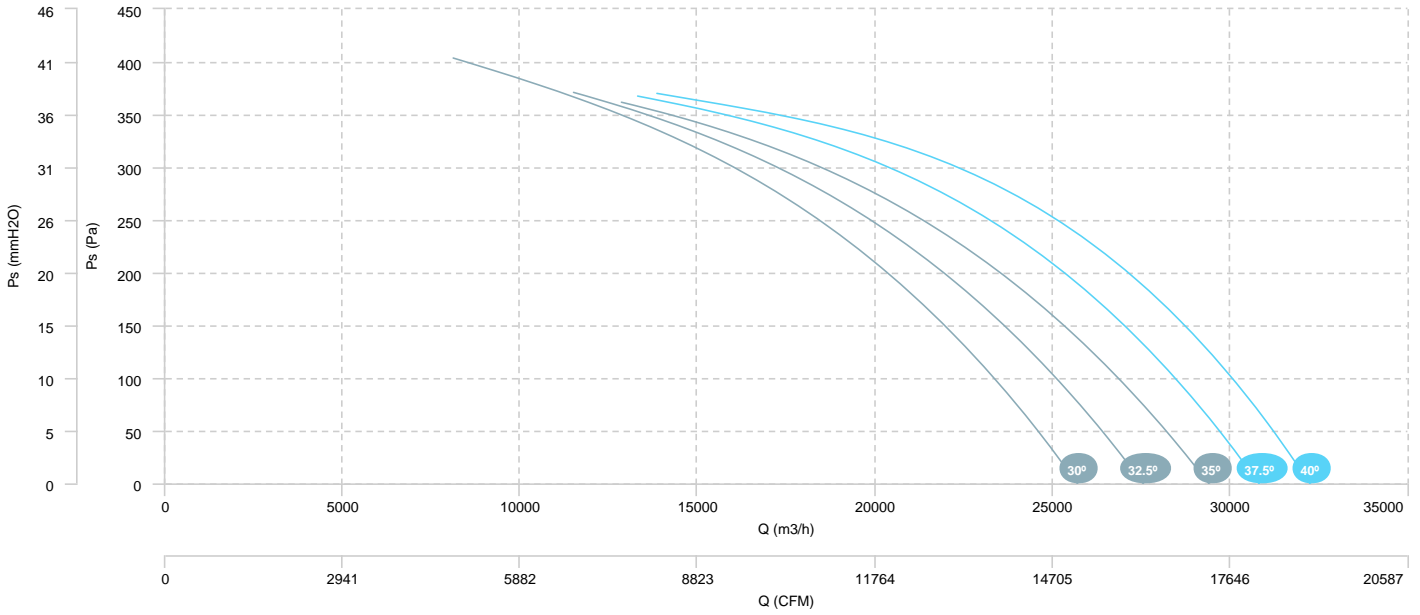
AIR FLOW - PRESSURE (8 poles)



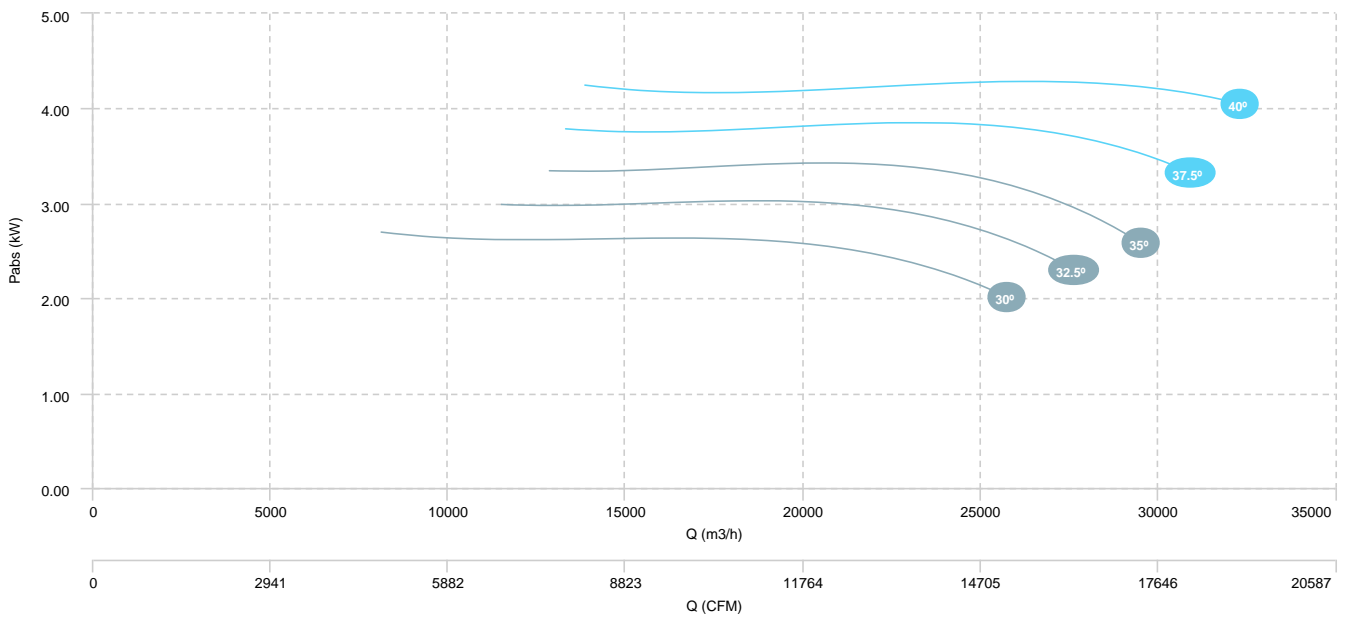
BOX HBFX 80 T4 3kW (A5:6)

BOX HBFX 80 T4 4kW (A5:6)

AIR FLOW - PRESSURE

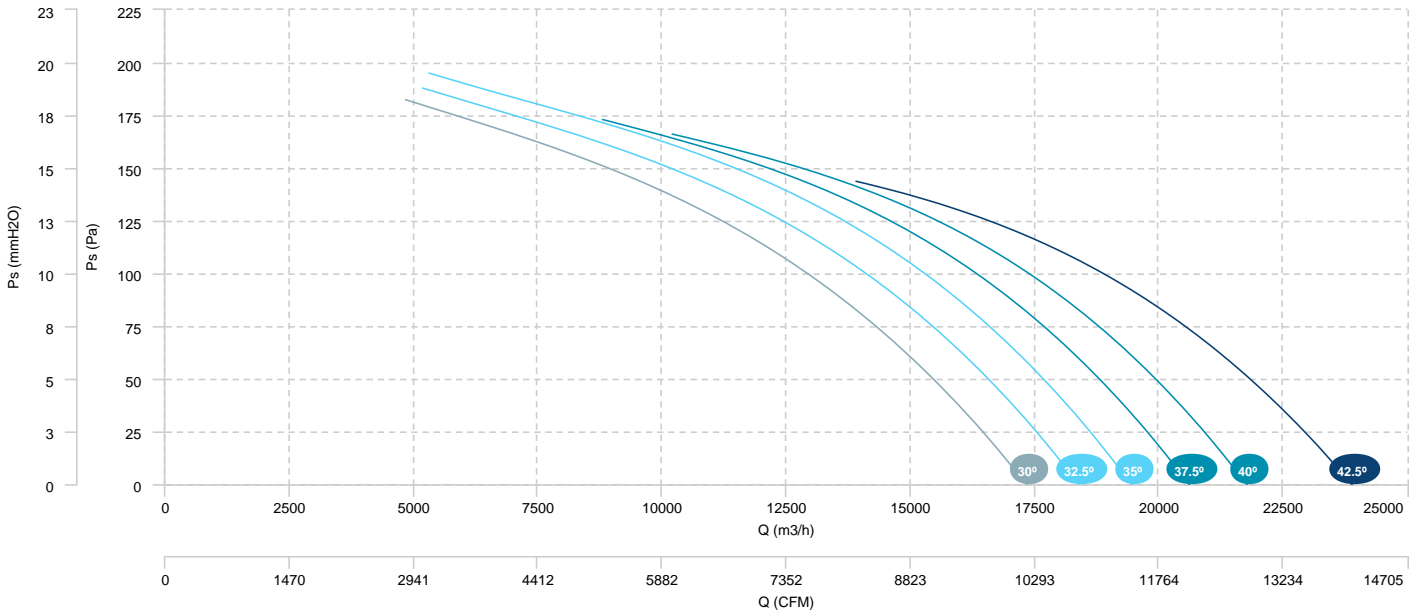


AIR FLOW - ABSORBED POWER

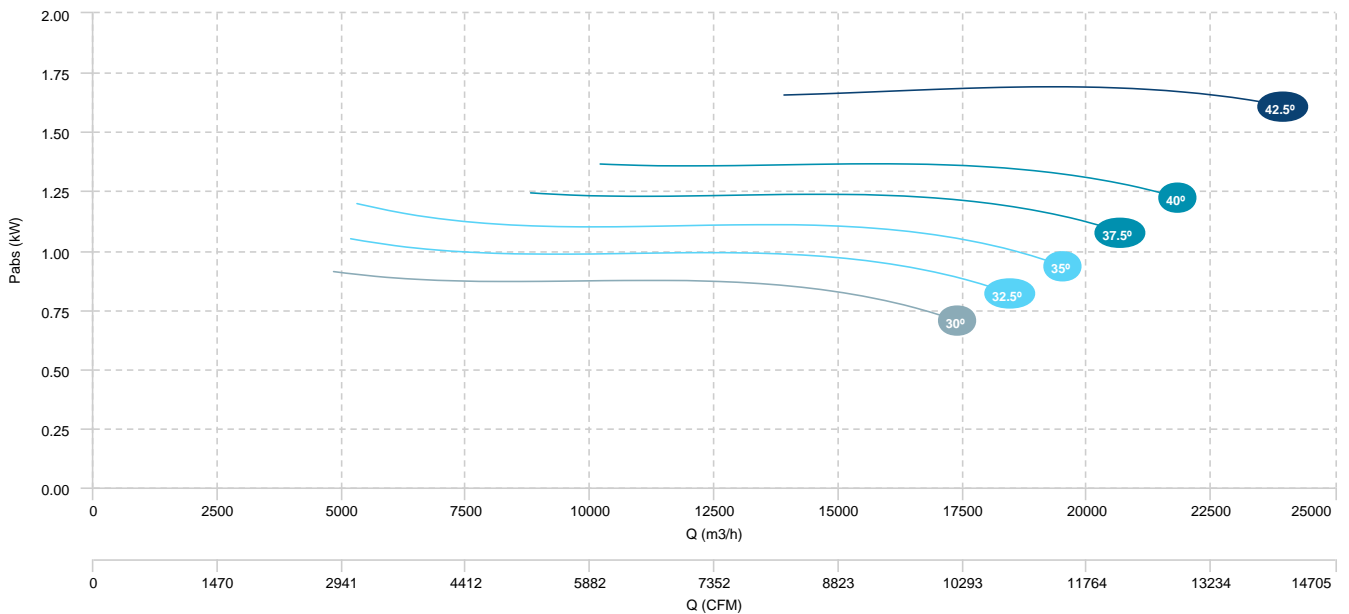


- BOX HBFX 80 T6 0,75kW (A5:6)
- BOX HBFX 80 T6 1,1kW (A5:6)
- BOX HBFX 80 T6 1,5kW (A5:6)
- BOX HBFX 80 T6 2,2kW (A5:6)

AIR FLOW - PRESSURE



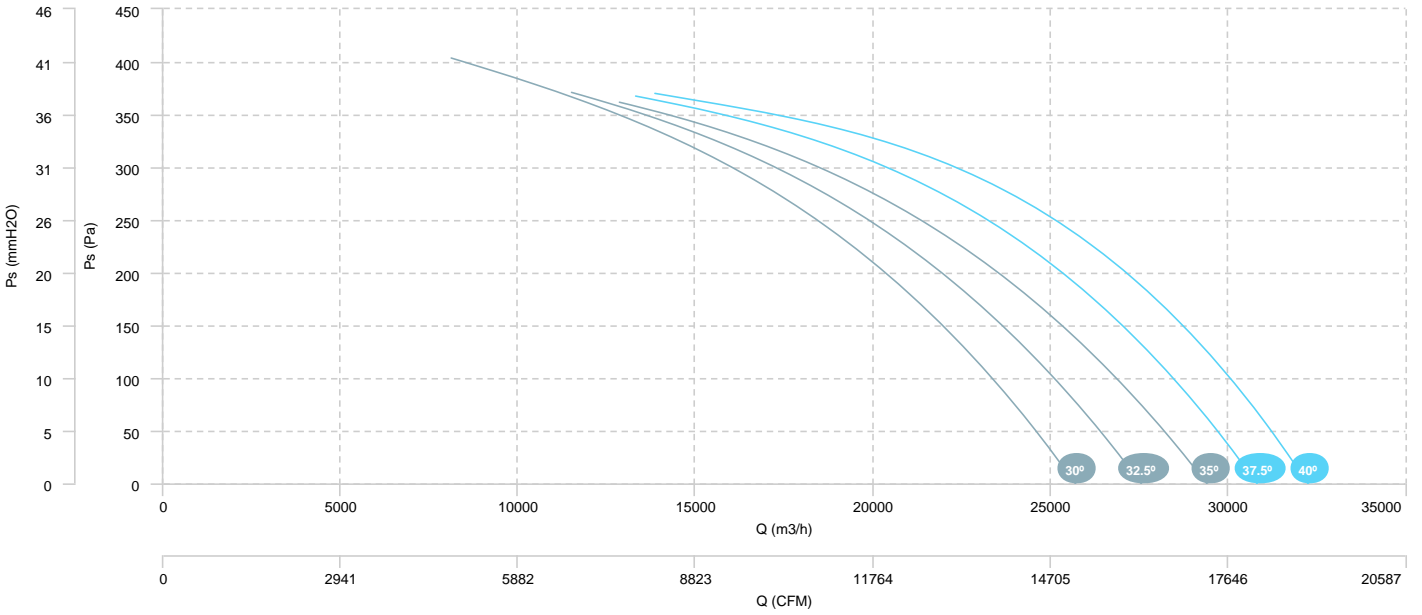
AIR FLOW - ABSORBED POWER



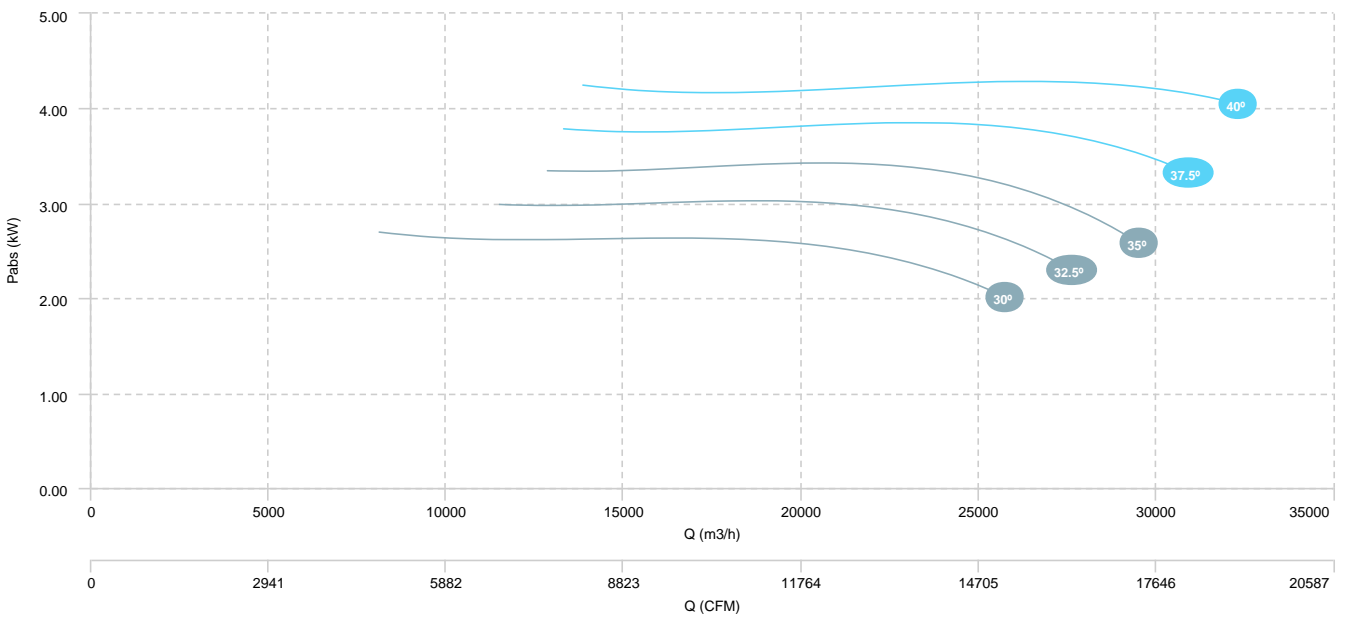
BOX HBFX 80 T4/T8 3/0,55kW (A5:6)

BOX HBFX 80 T4/T8 4/0,75kW (A5:6)

AIR FLOW - PRESSURE (4 poles)



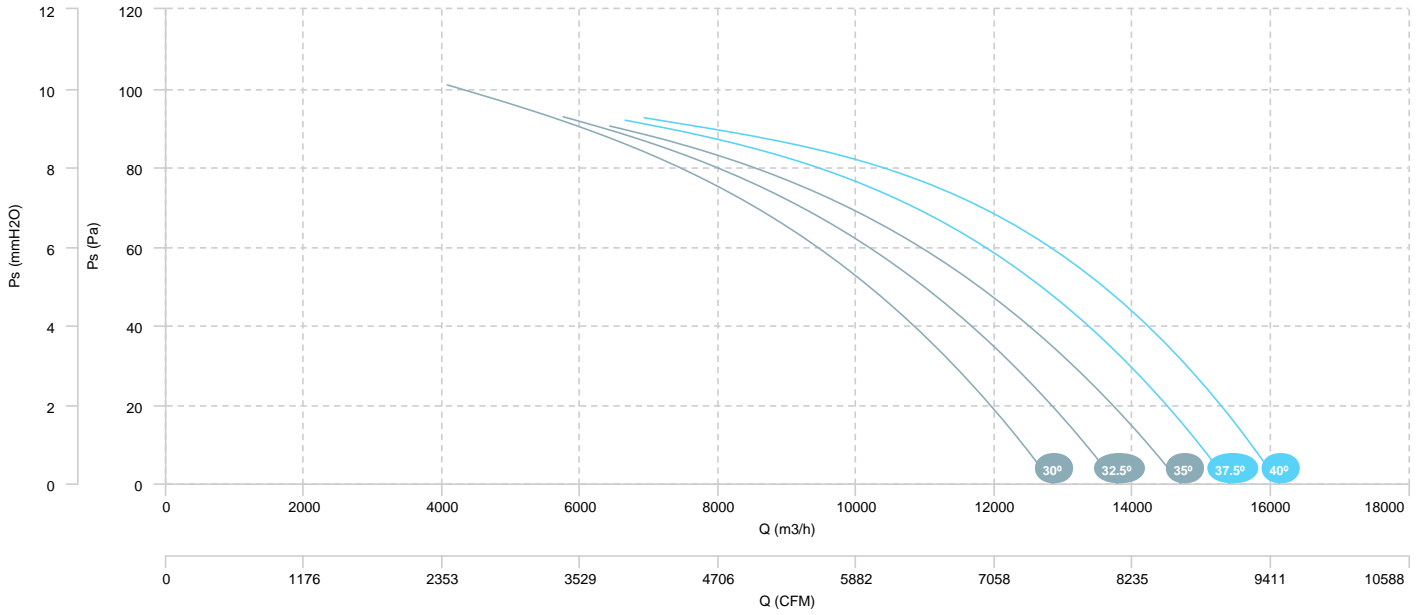
AIR FLOW - ABSORBED POWER (4 poles)



BOX HBFX 80 T4/T8 3/0,55kW (A5:6)

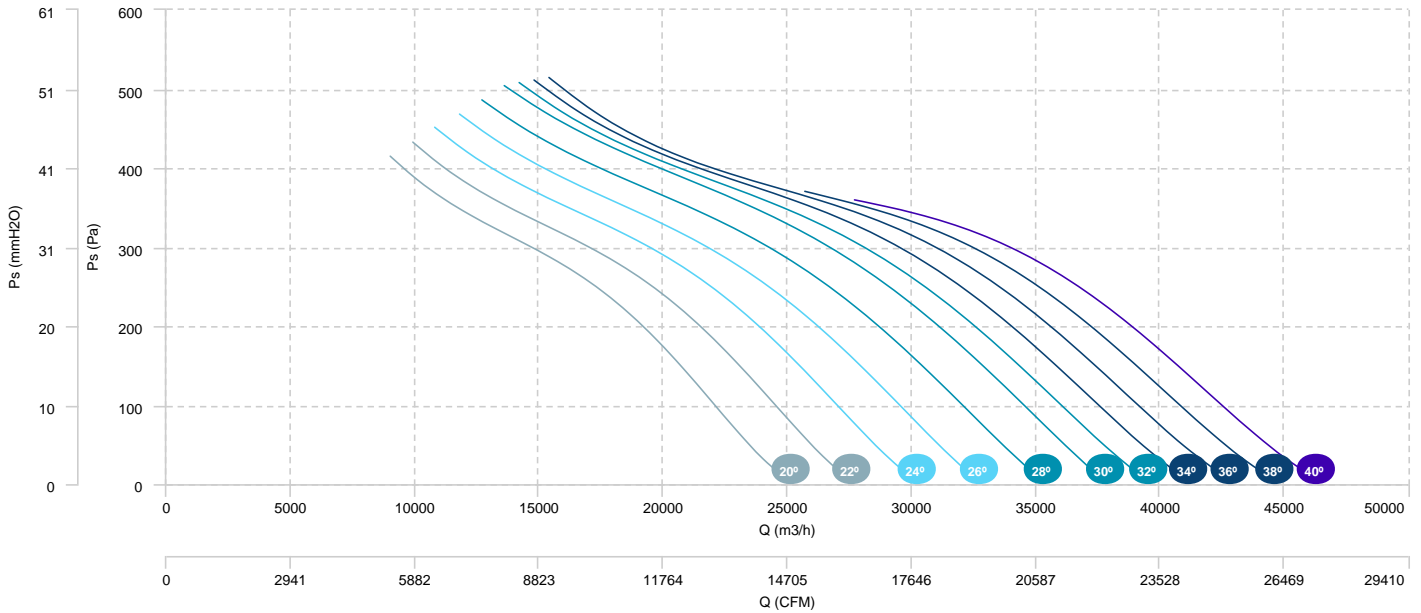
BOX HBFX 80 T4/T8 4/0,75kW (A5:6)

AIR FLOW - PRESSURE (8 poles)

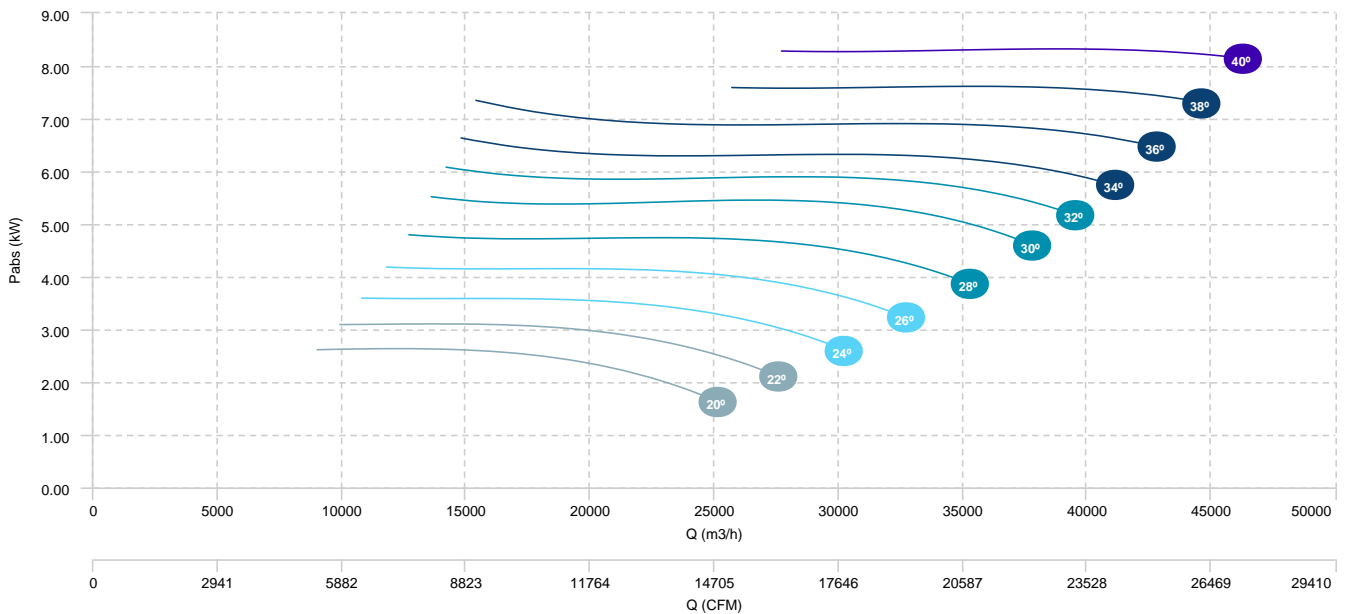


BOX HBFX 90 T4 3kW (A3:4)	BOX HBFX 90 T4 4kW (A3:4)	BOX HBFX 90 T4 5,5kW (A3:4)
BOX HBFX 90 T4 7,5kW (A3:4)	BOX HBFX 90 T4 11kW (A3:4)	

AIR FLOW - PRESSURE

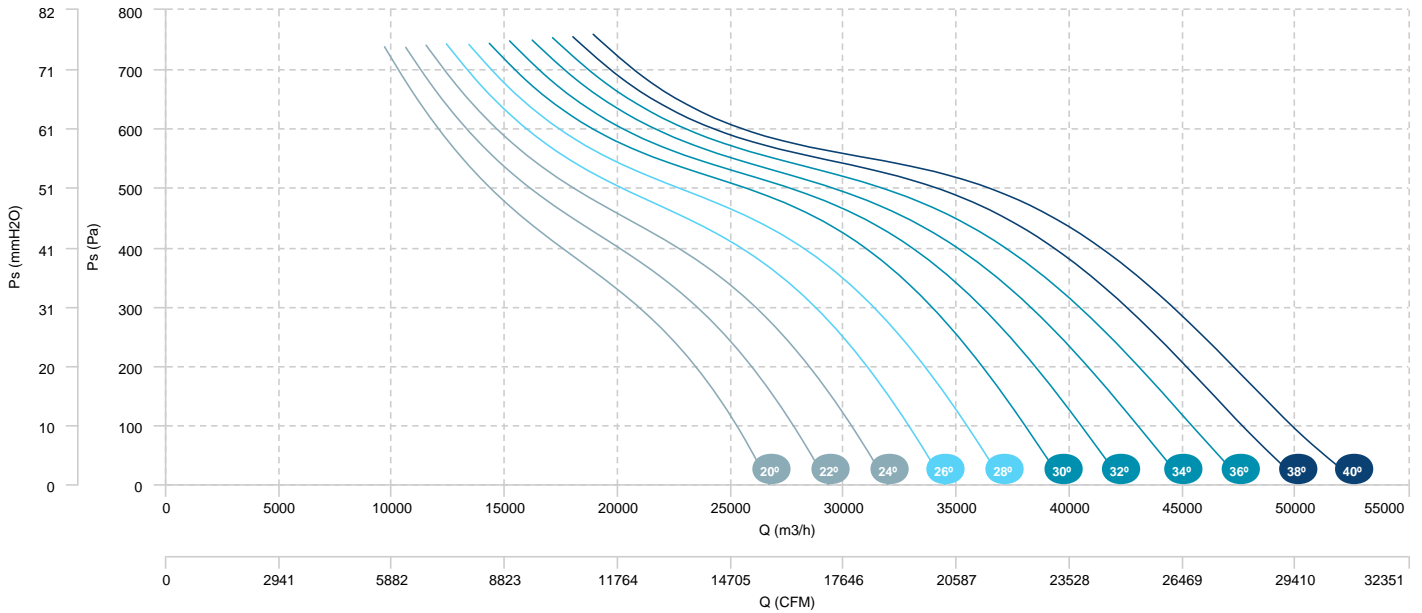


AIR FLOW - ABSORBED POWER

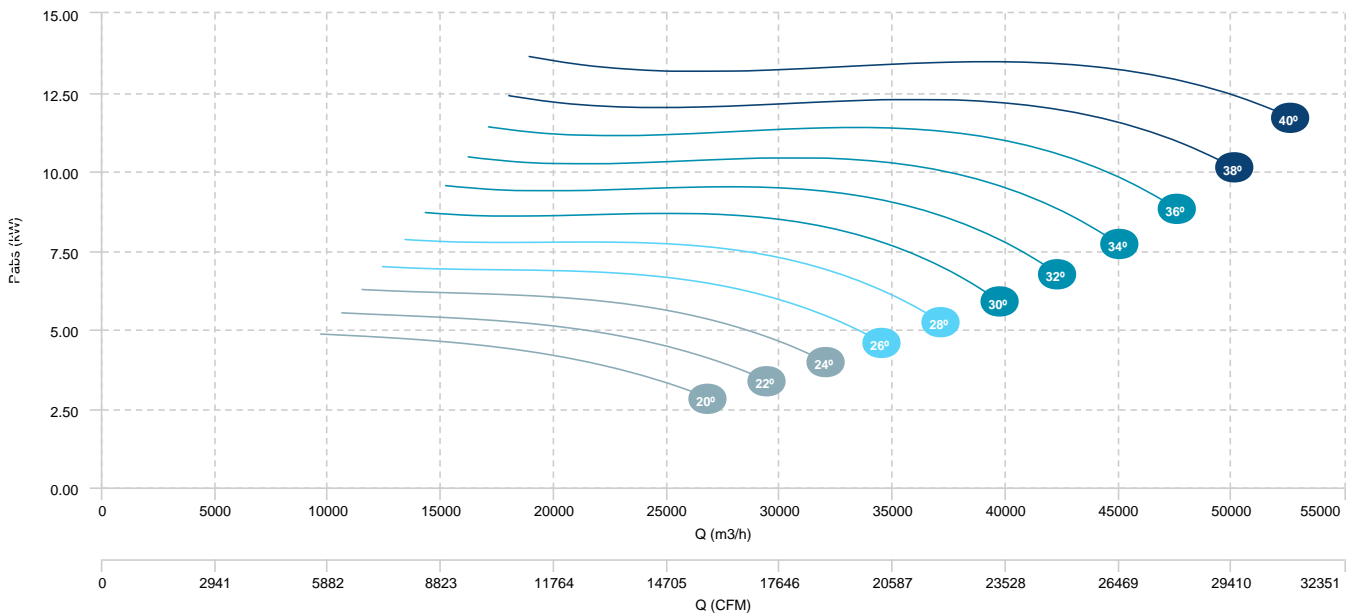


- BOX HBFX 90 T4 5,5kW (A3:8)
- BOX HBFX 90 T4 7,5kW (A3:8)
- BOX HBFX 90 T4 11kW (A3:8)
- BOX HBFX 90 T4 15kW (A3:8)

AIR FLOW - PRESSURE

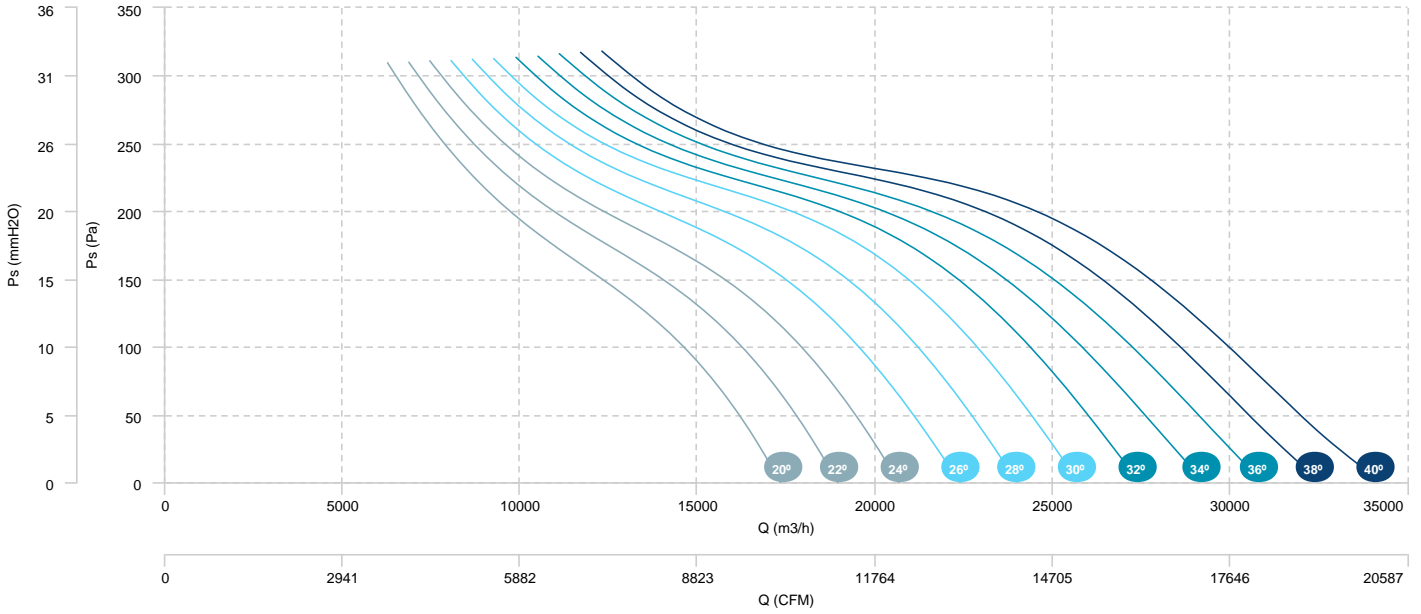


AIR FLOW - ABSORBED POWER

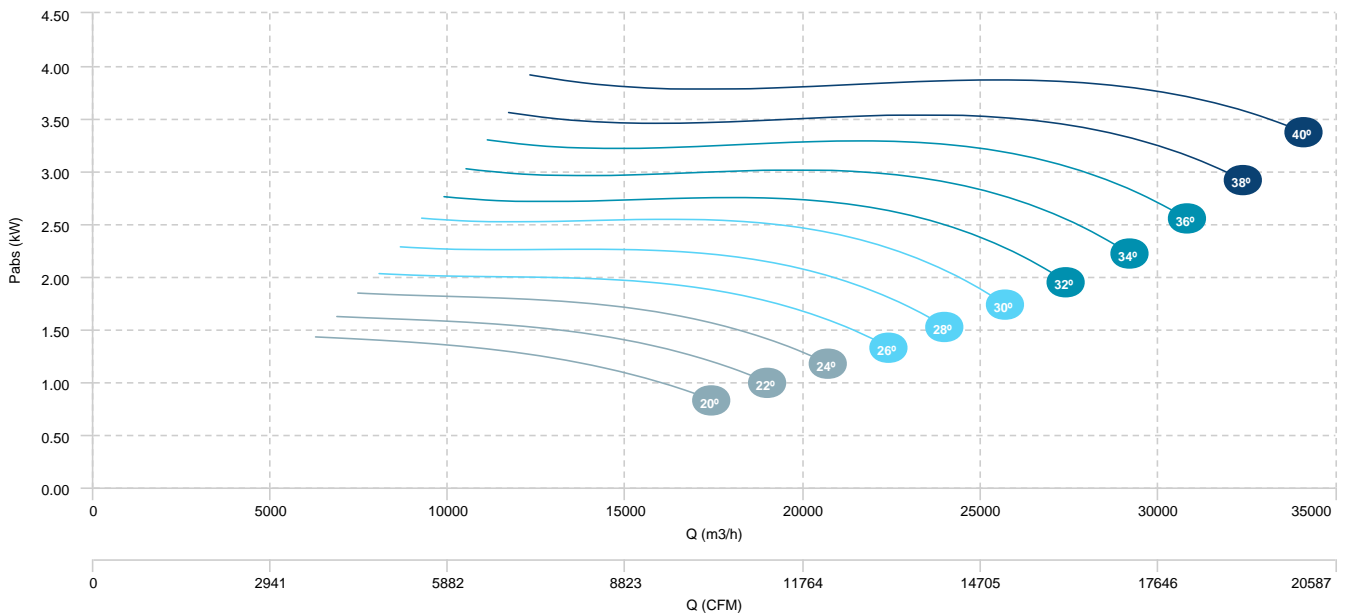


- BOX HBFX 90 T6 1,5kW (A3:8)
- BOX HBFX 90 T6 2,2kW (A3:8)
- BOX HBFX 90 T6 3kW (A3:8)
- BOX HBFX 90 T6 4kW (A3:8)

AIR FLOW - PRESSURE



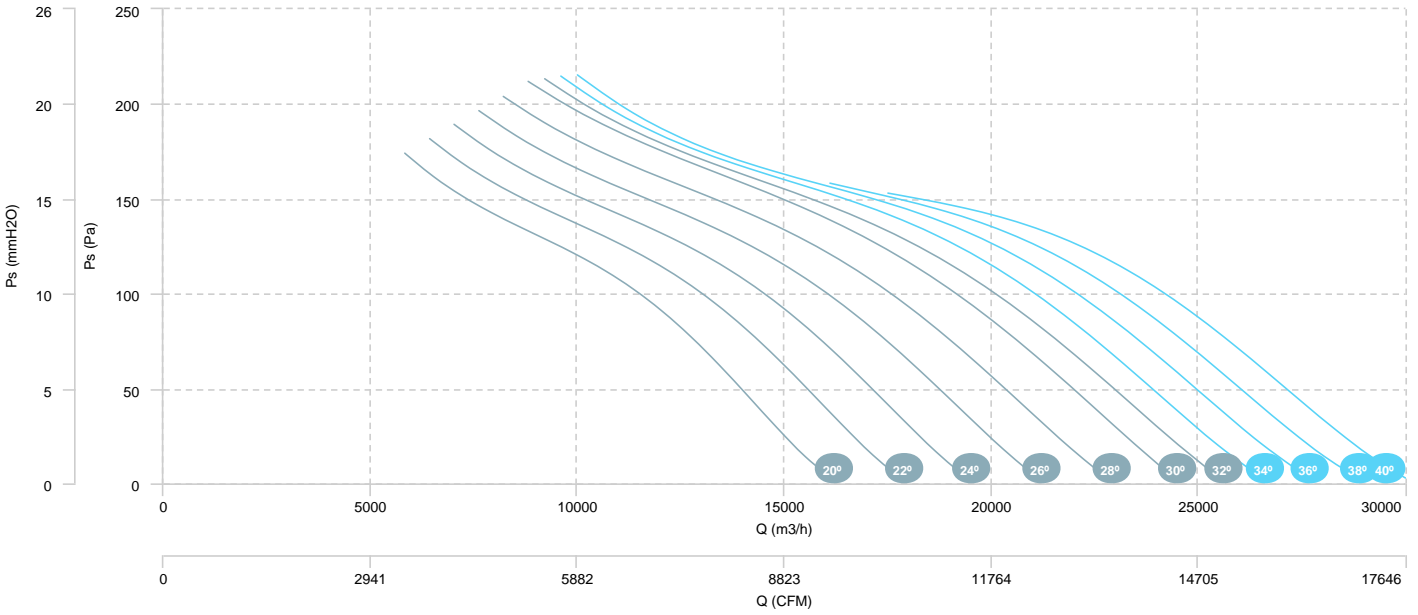
AIR FLOW - ABSORBED POWER



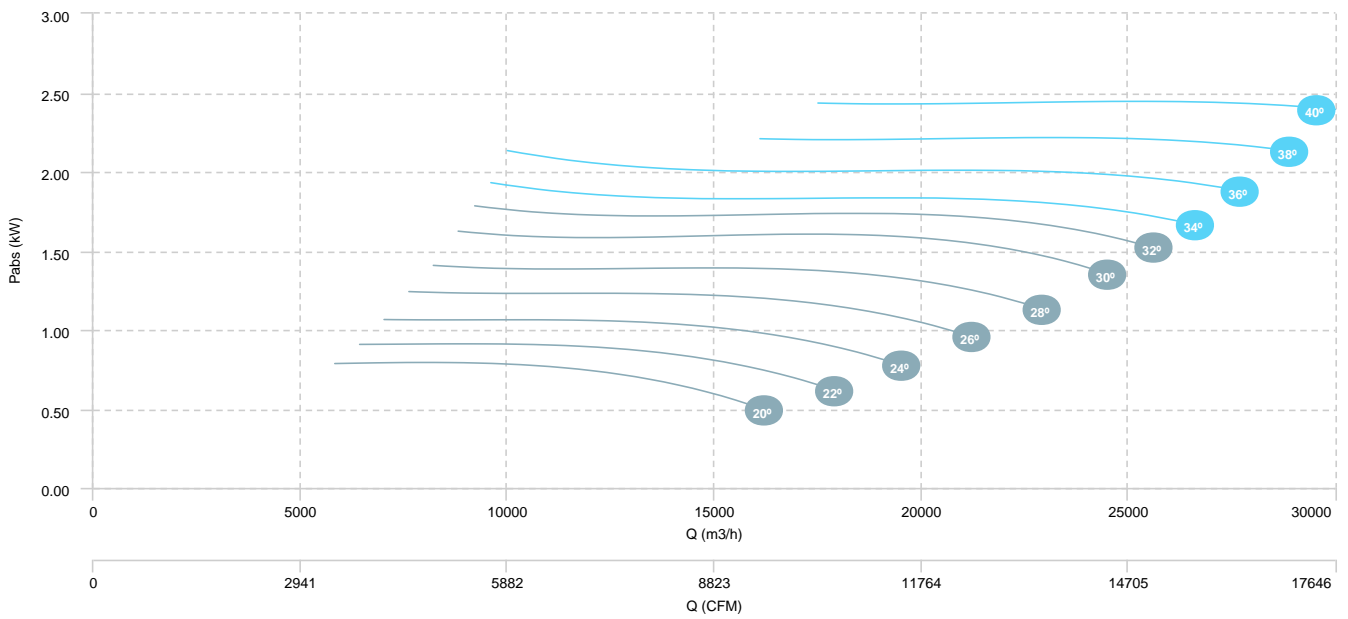
BOX HBFX 90 T6 1,5kW (A3:4)

BOX HBFX 90 T6 2,2kW (A3:4)

AIR FLOW - PRESSURE

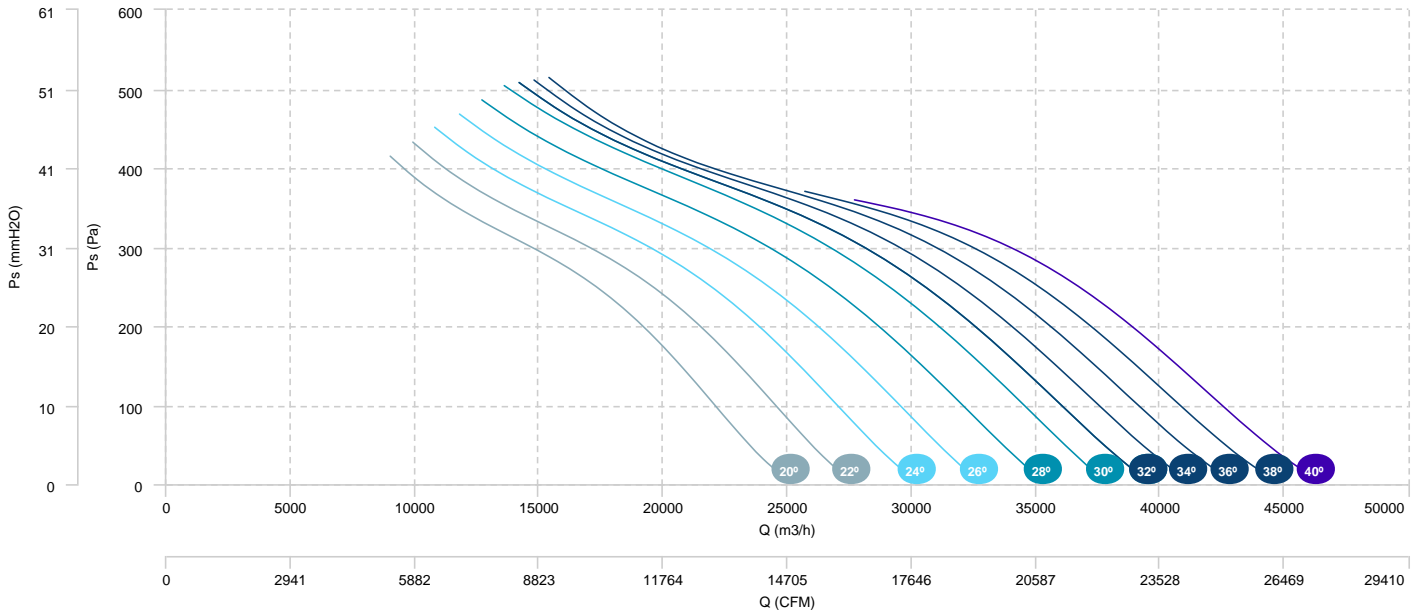


AIR FLOW - ABSORBED POWER

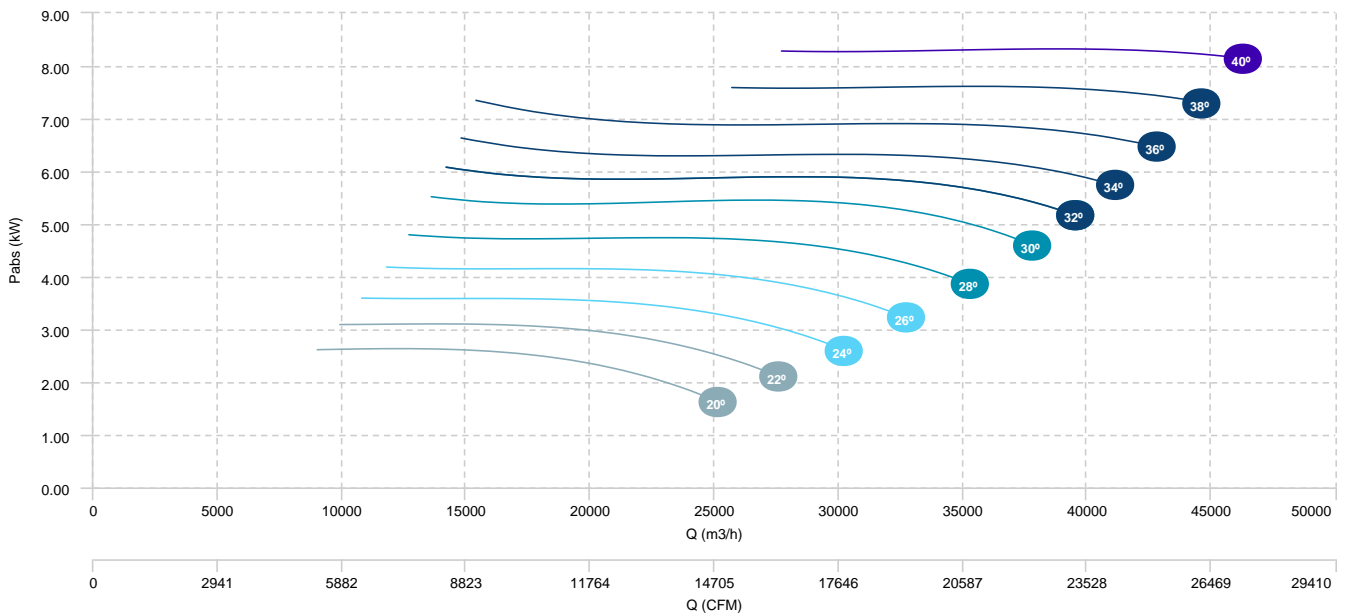


BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4)	BOX HBFX 90 T4/T8 4/0,75kW (A3:4)	BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4)
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4)	BOX HBFX 90 T4/T8 11/3kW (A3:4)	

AIR FLOW - PRESSURE (4 poles)

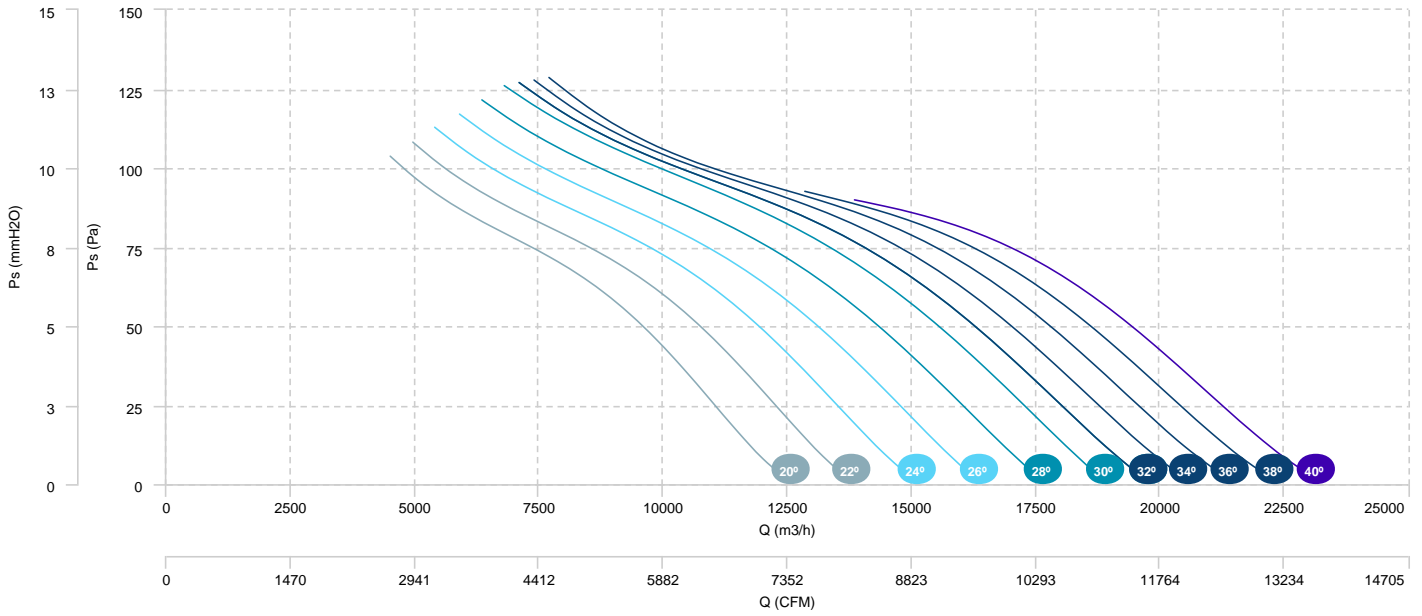


AIR FLOW - ABSORBED POWER (4 poles)



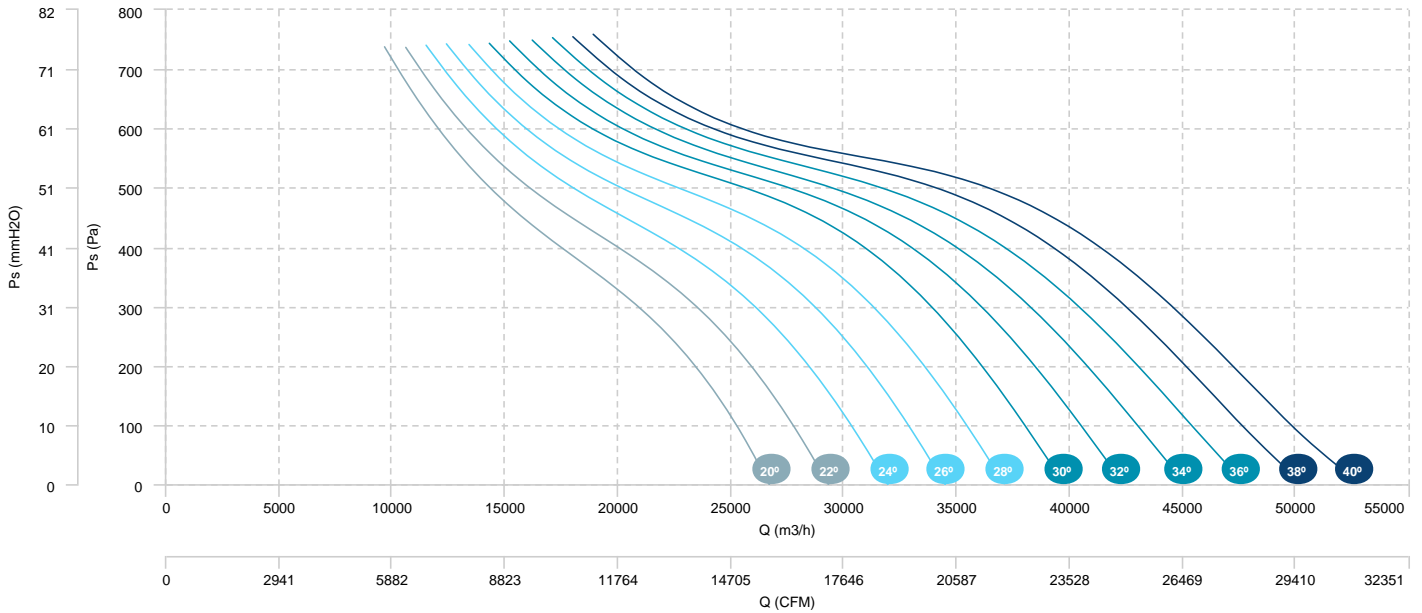
BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4)	BOX HBFX 90 T4/T8 4/0,75kW (A3:4)	BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4)
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4)	BOX HBFX 90 T4/T8 11/3kW (A3:4)	

AIR FLOW - PRESSURE (8 poles)

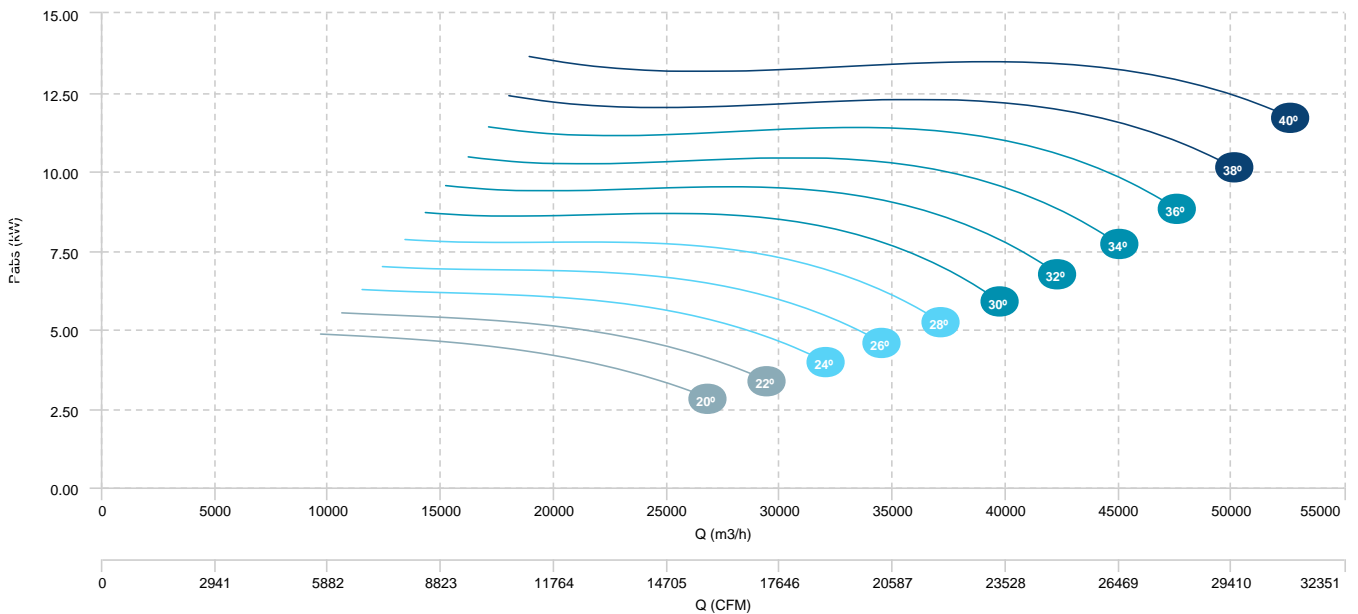


- BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8)
- BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8)
- BOX HBFX 90 T4/T8 11/3kW (A3:8)
- BOX HBFX 90 T4/T8 14/3,5kW (A3:8)

AIR FLOW - PRESSURE (4 poles)



AIR FLOW - ABSORBED POWER (4 poles)



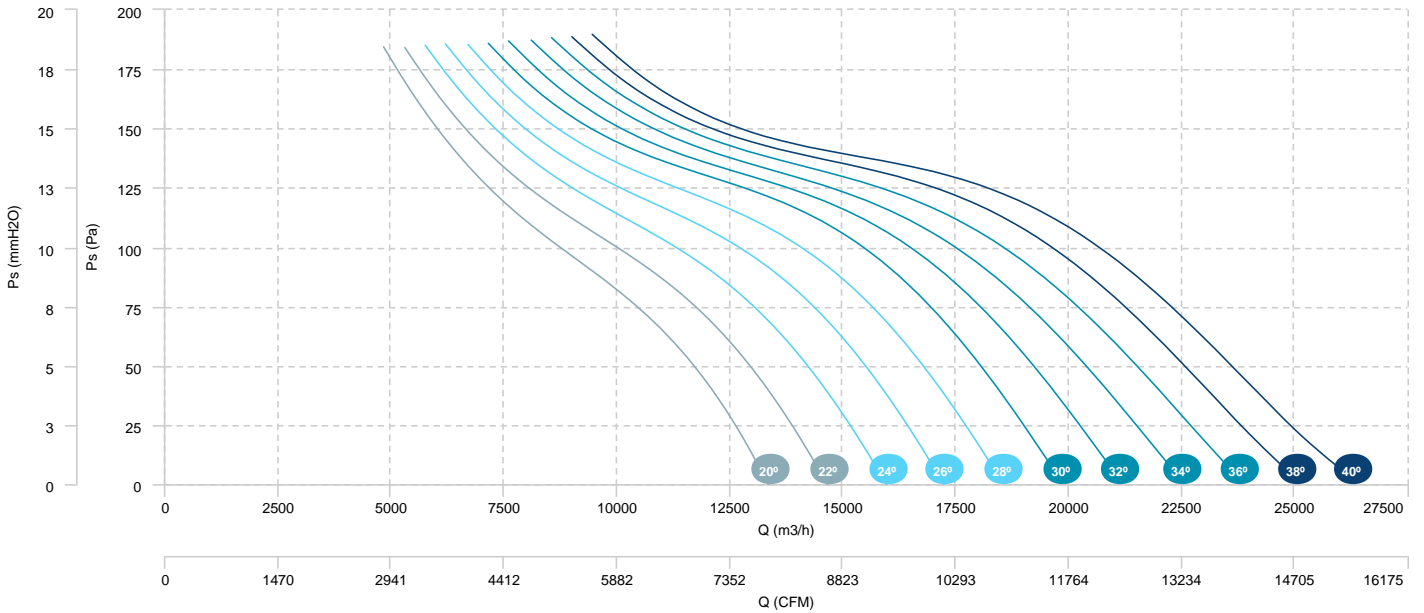
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8)

BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8)

BOX HBFX 90 T4/T8 11/3kW (A3:8)

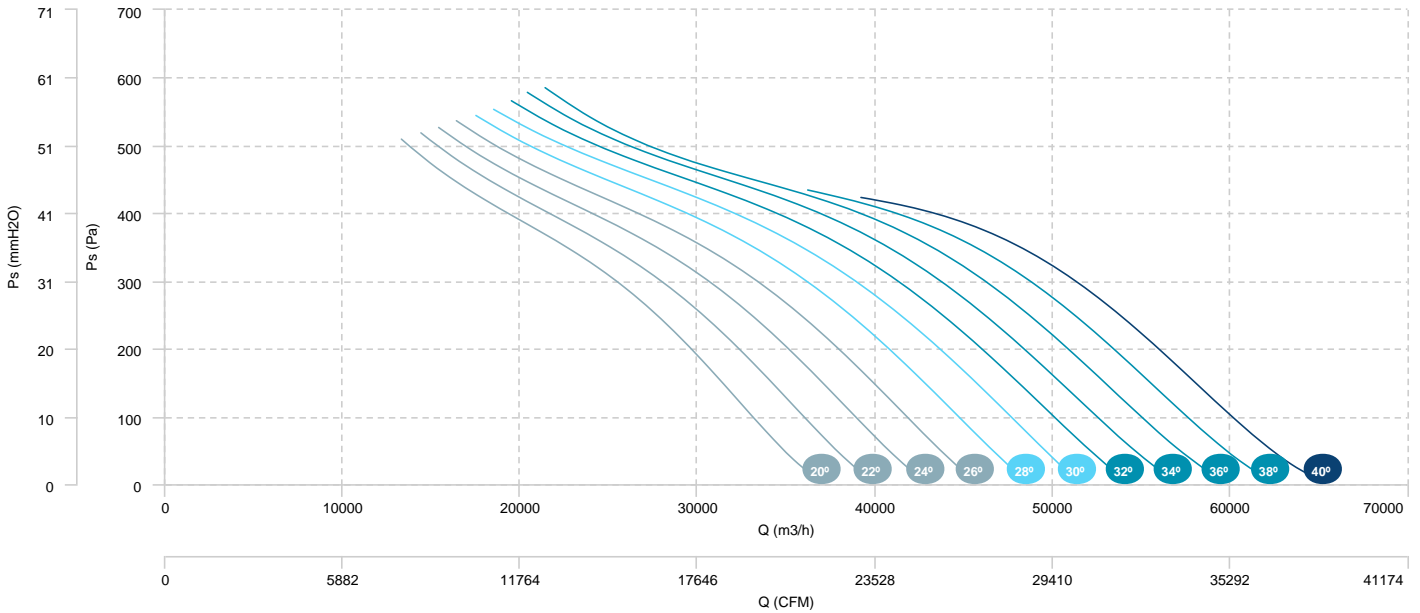
BOX HBFX 90 T4/T8 14/3,5kW (A3:8)

AIR FLOW - PRESSURE (8 poles)

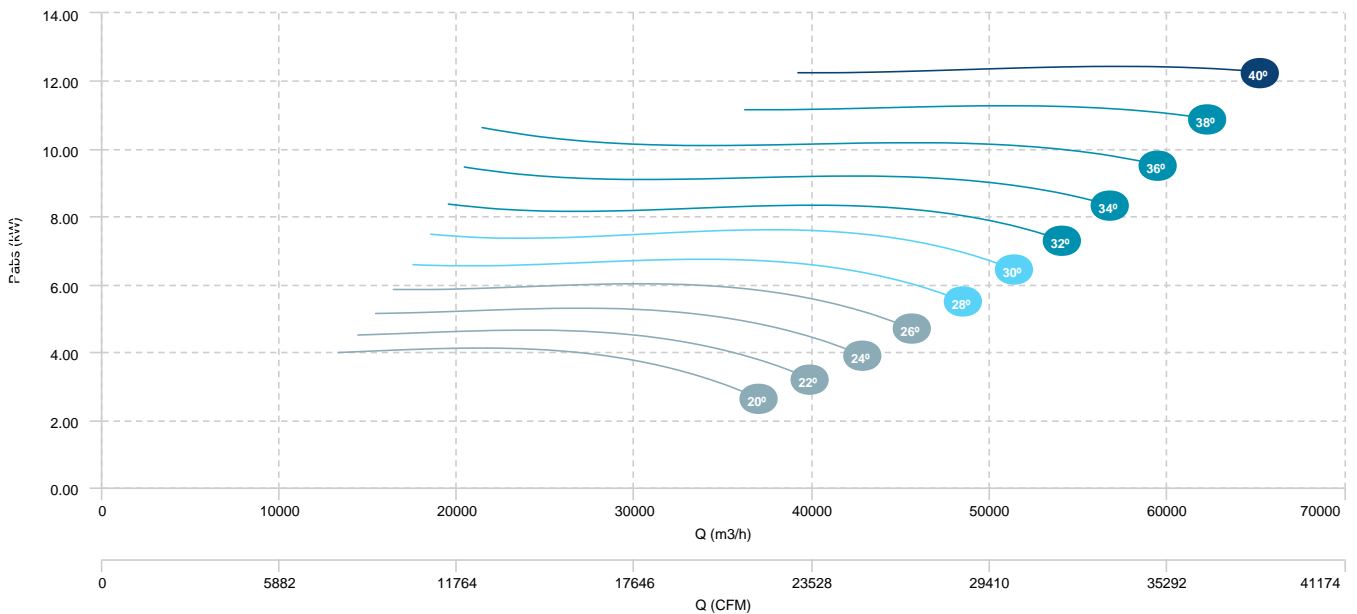


- BOX HBFX 100 T4 5,5kW (A3:4)
- BOX HBFX 100 T4 7,5kW (A3:4)
- BOX HBFX 100 T4 11kW (A3:4)
- BOX HBFX 100 T4 15kW (A3:4)

AIR FLOW - PRESSURE

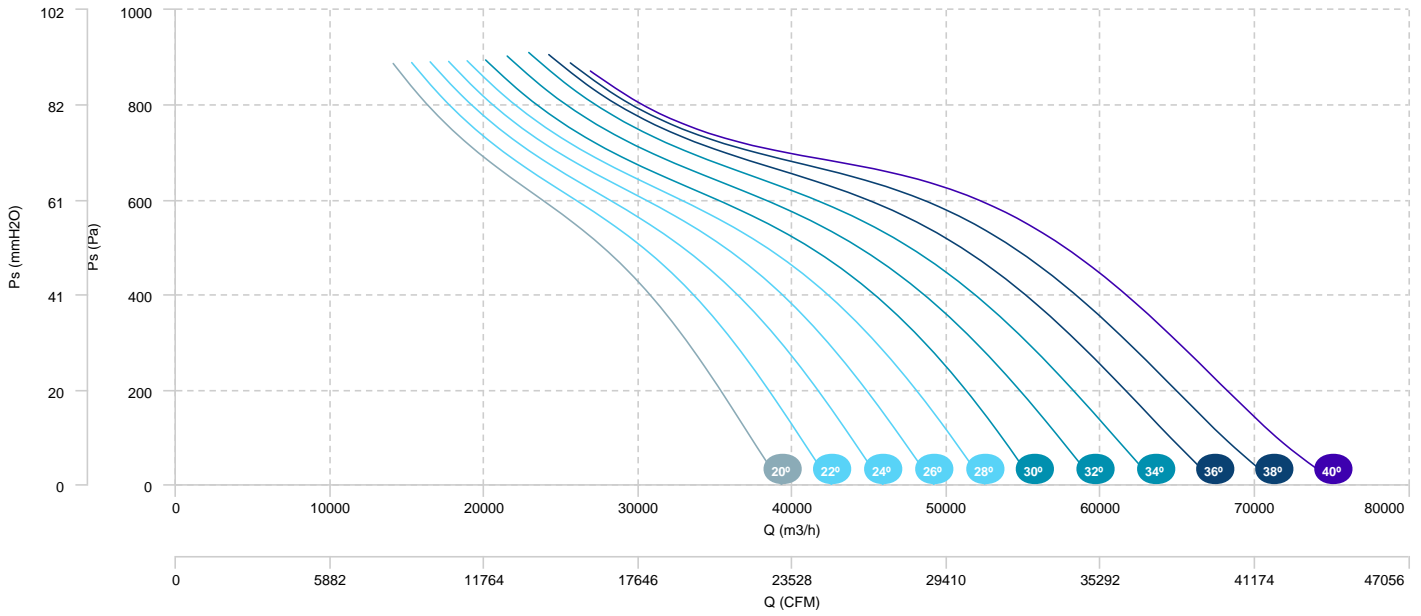


AIR FLOW - ABSORBED POWER

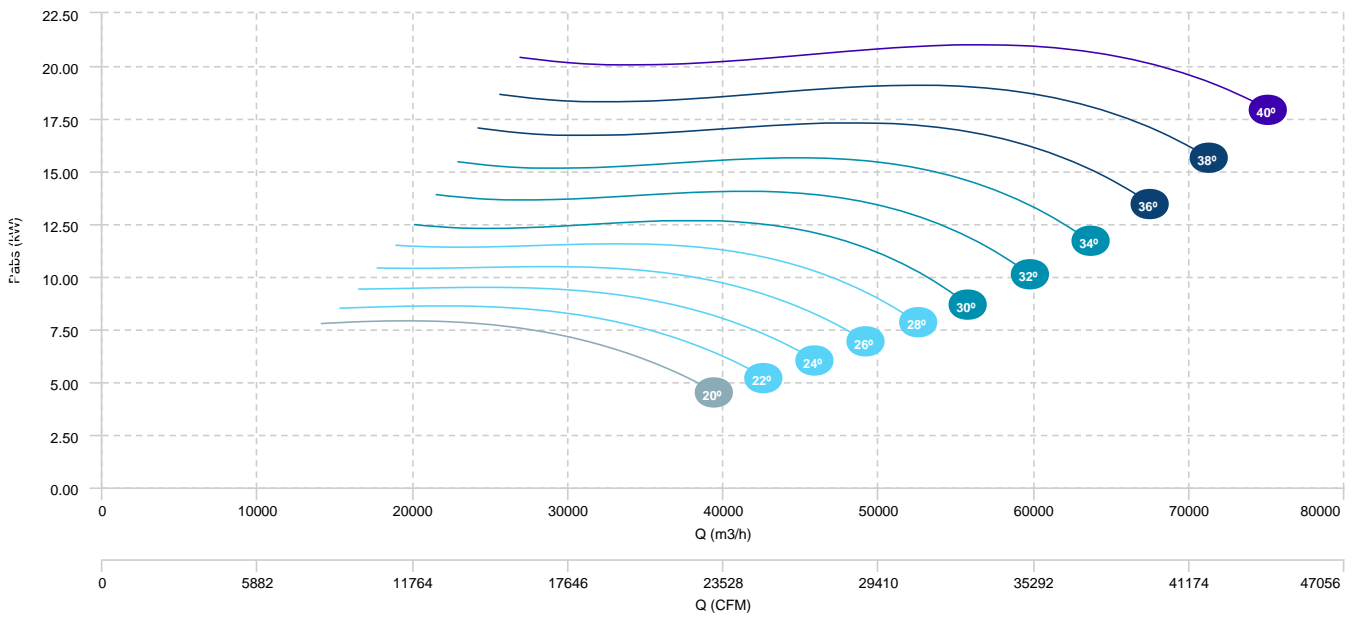


BOX HBFX 100 T4 7,5kW (A3:8)	BOX HBFX 100 T4 11kW (A3:8)	BOX HBFX 100 T4 15kW (A3:8)
BOX HBFX 100 T4 18,5kW (A3:8)	BOX HBFX 100 T4 22kW (A3:8)	

AIR FLOW - PRESSURE

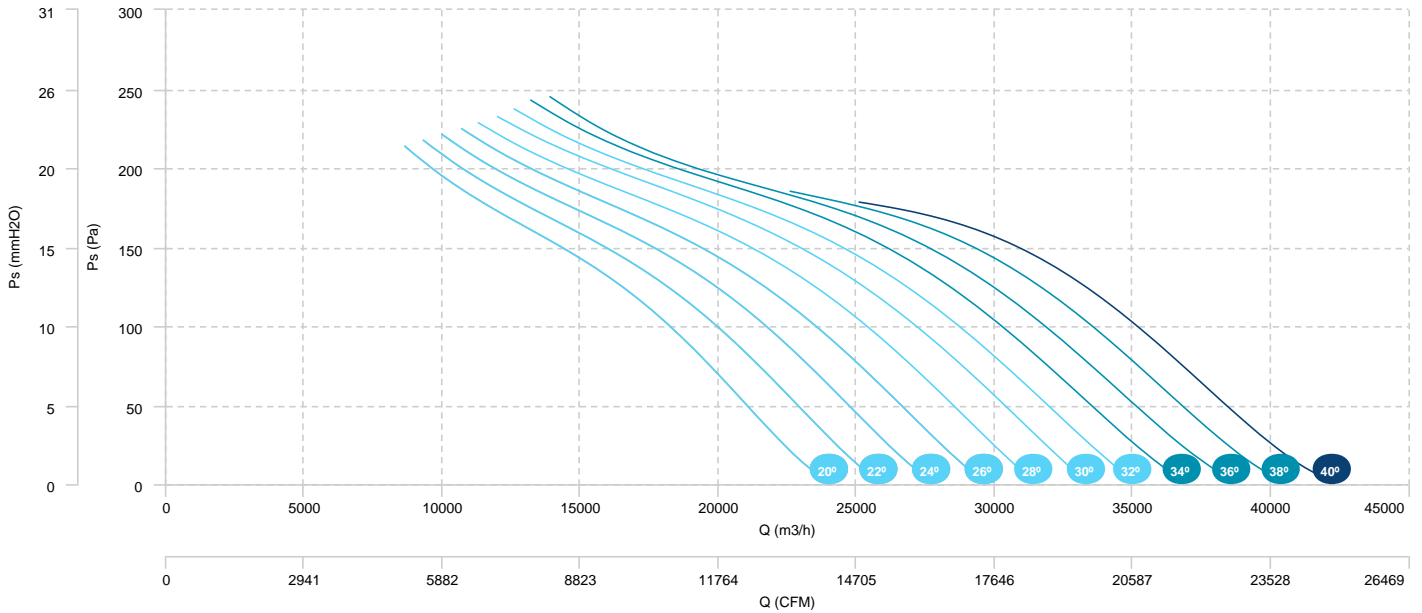


AIR FLOW - ABSORBED POWER

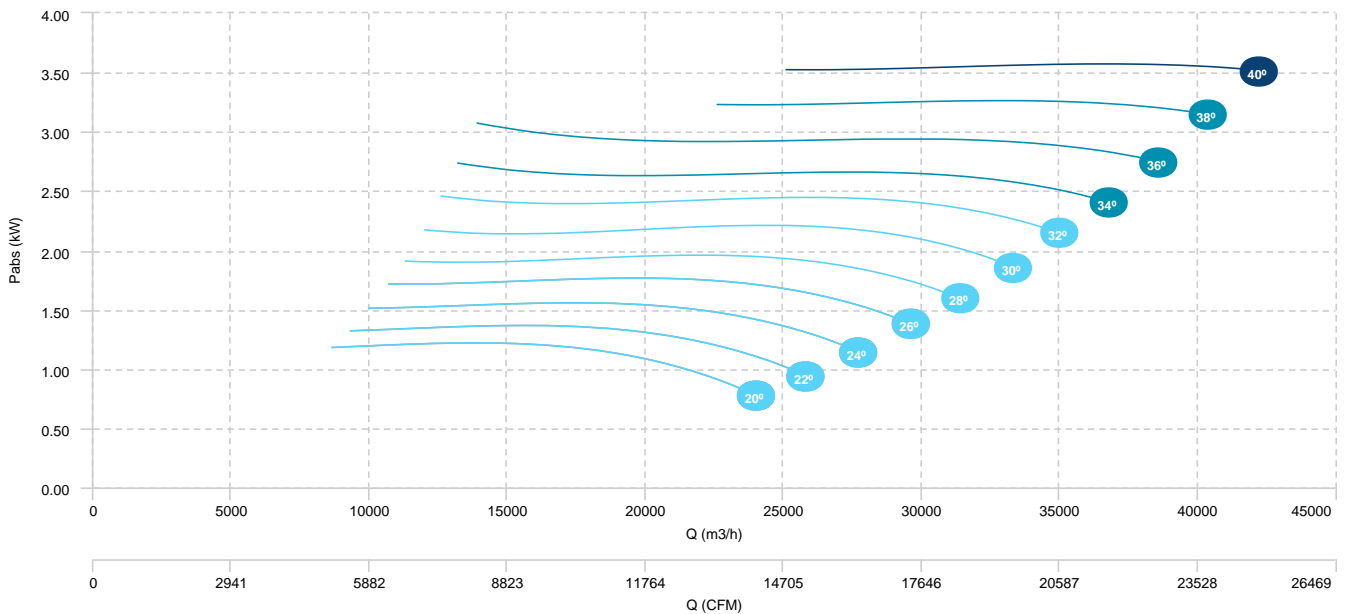


- BOX HBFX 100 T6 1,5kW (A3:4)
- BOX HBFX 100 T6 2,2kW (A3:4)
- BOX HBFX 100 T6 3kW (A3:4)
- BOX HBFX 100 T6 4kW (A3:4)

AIR FLOW - PRESSURE

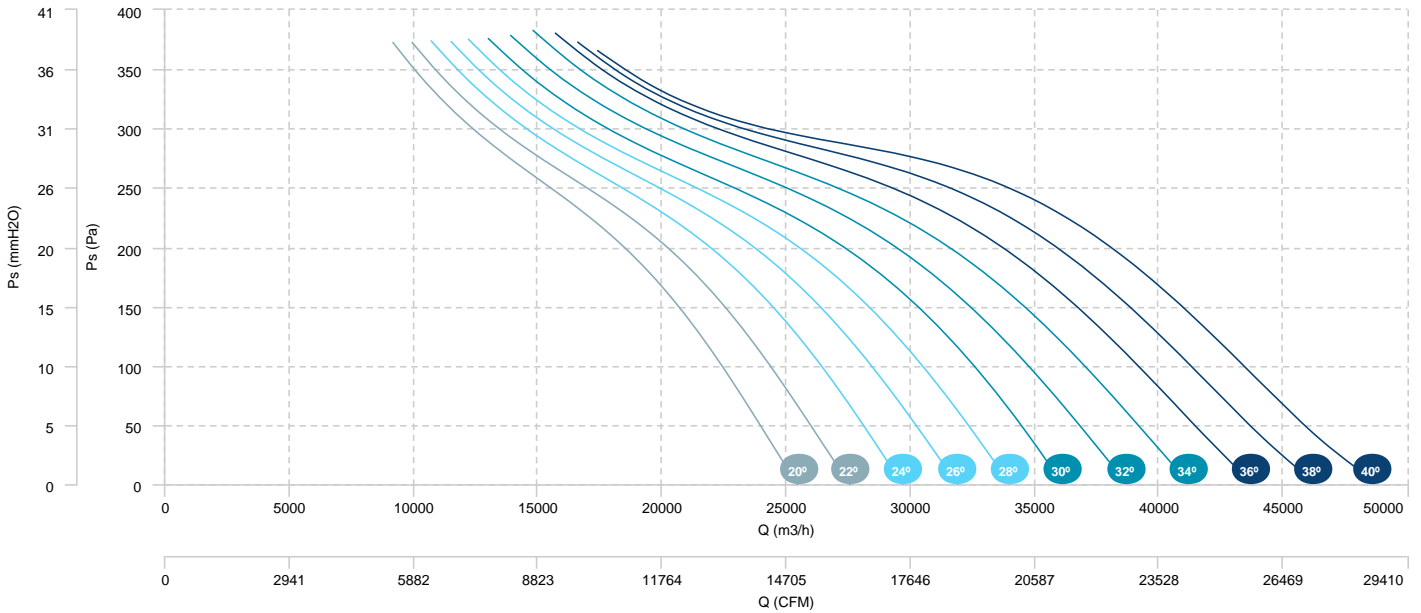


AIR FLOW - ABSORBED POWER

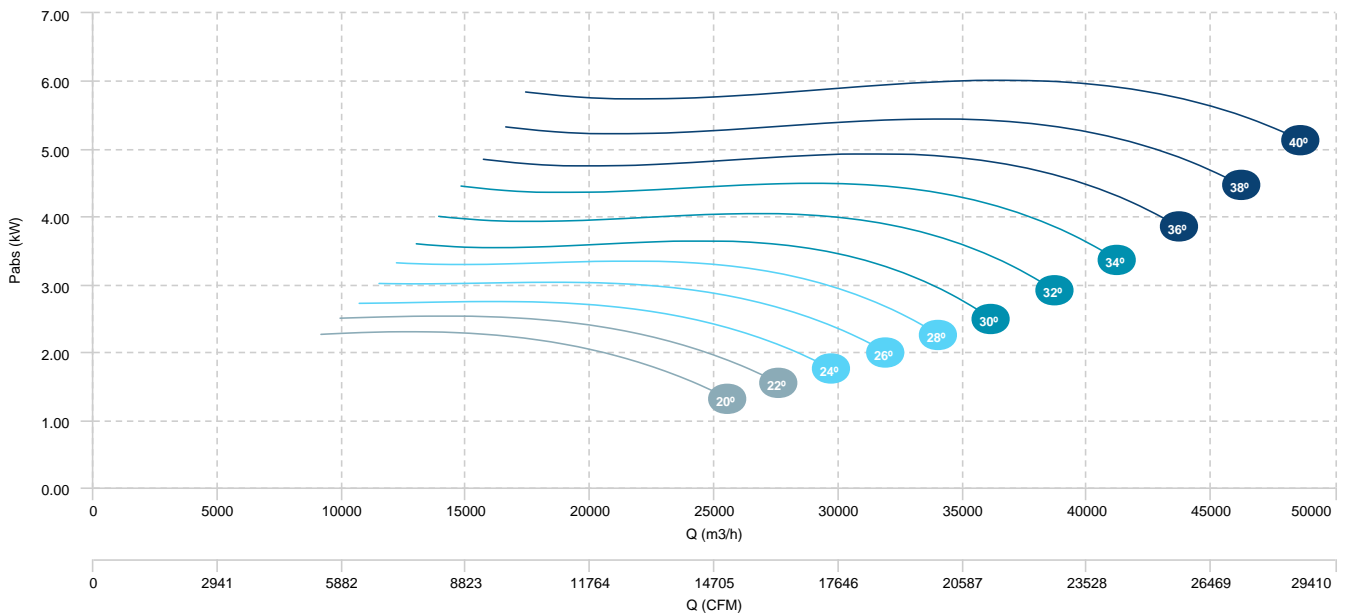


- BOX HBFX 100 T6 2,2kW (A3:8)
- BOX HBFX 100 T6 3kW (A3:8)
- BOX HBFX 100 T6 4kW (A3:8)
- BOX HBFX 100 T6 5,5kW (A3:8)

AIR FLOW - PRESSURE

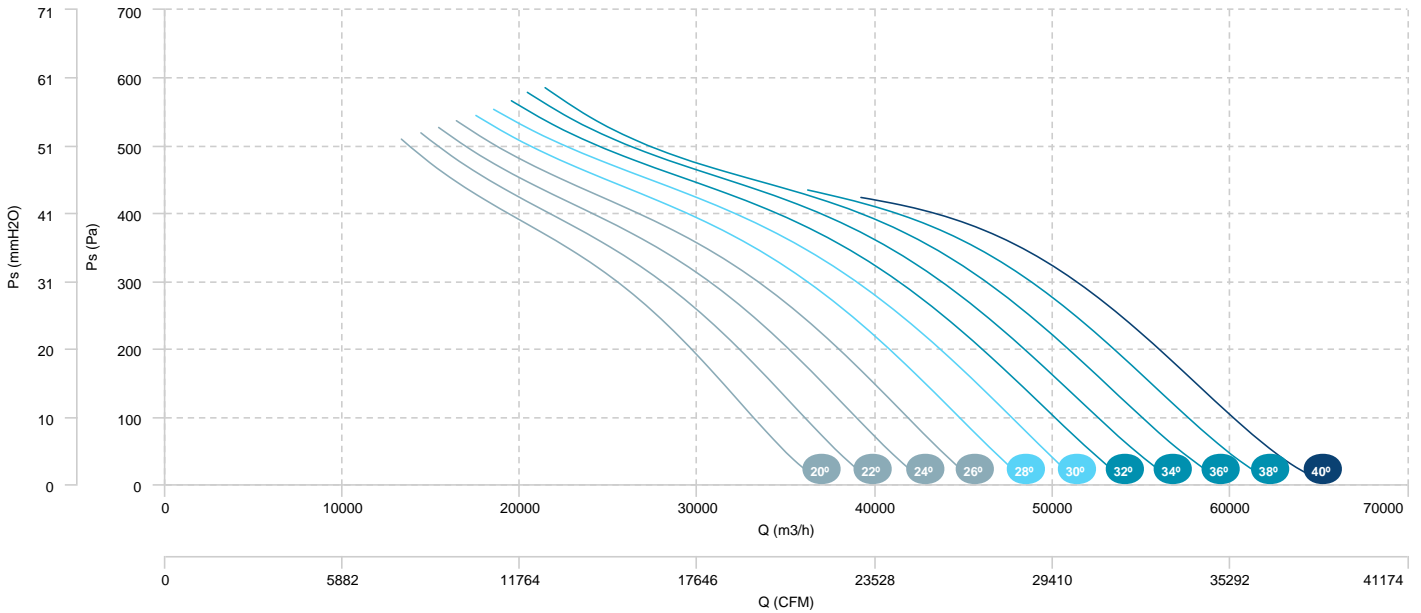


AIR FLOW - ABSORBED POWER

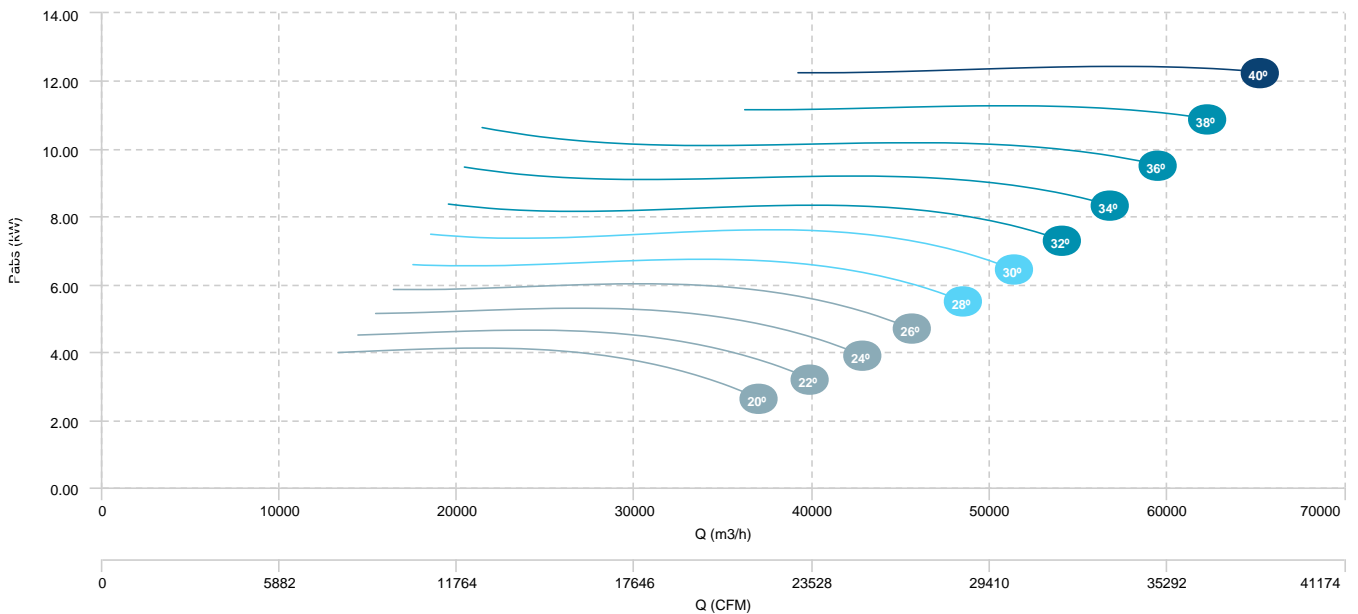


- BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4)
- BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4)
- BOX HBFX 100 T4/T8 11/3kW (A3:4)
- BOX HBFX 100 T4/T8 14/3,5kW (A3:4)

AIR FLOW - PRESSURE (4 poles)

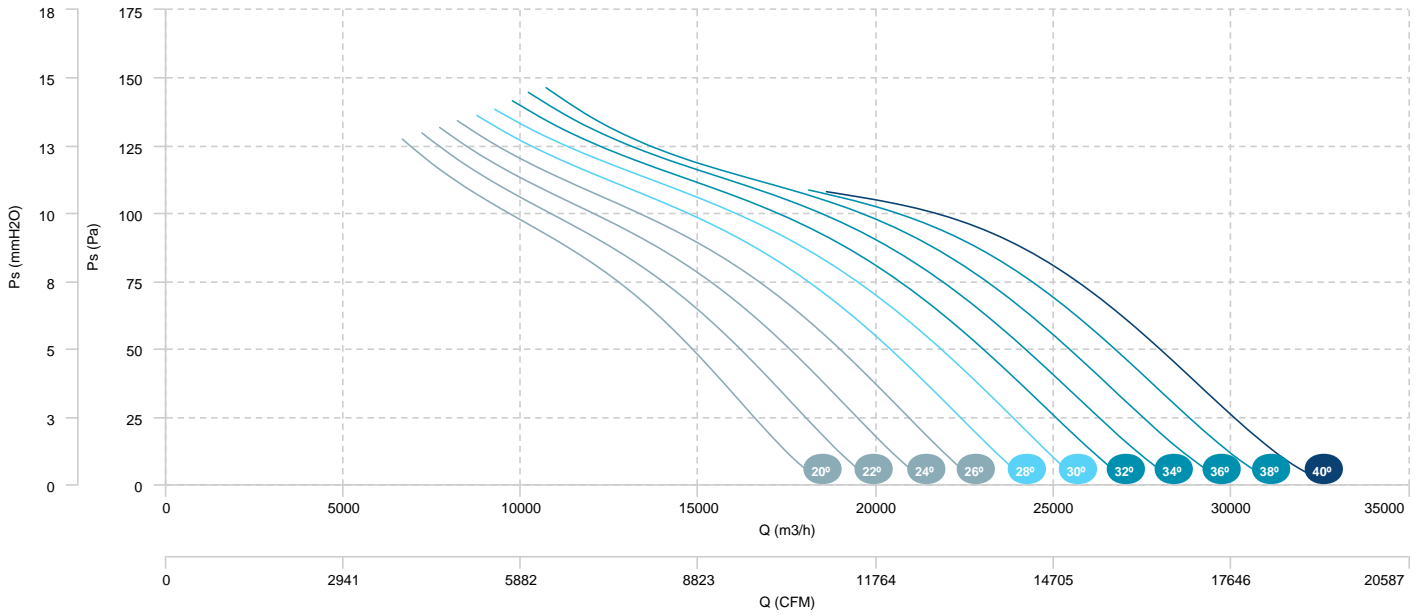


AIR FLOW - ABSORBED POWER (4 poles)



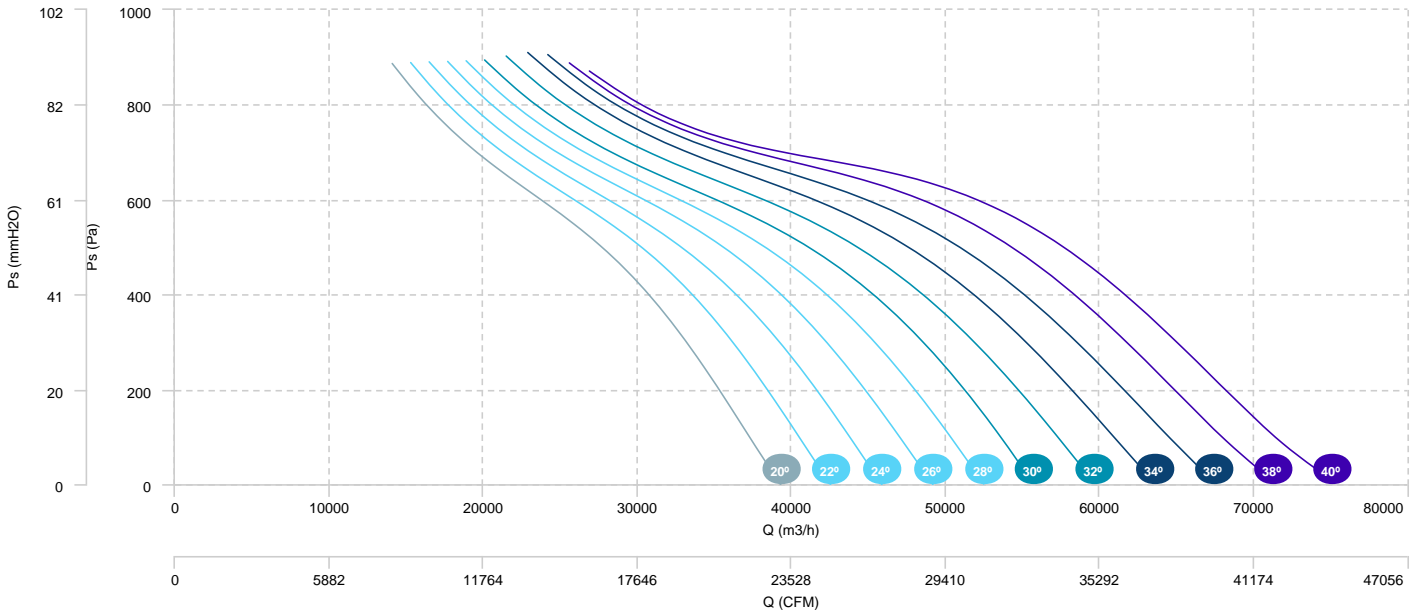
- BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4)
- BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4)
- BOX HBFX 100 T4/T8 11/3kW (A3:4)
- BOX HBFX 100 T4/T8 14/3,5kW (A3:4)

AIR FLOW - PRESSURE (8 poles)

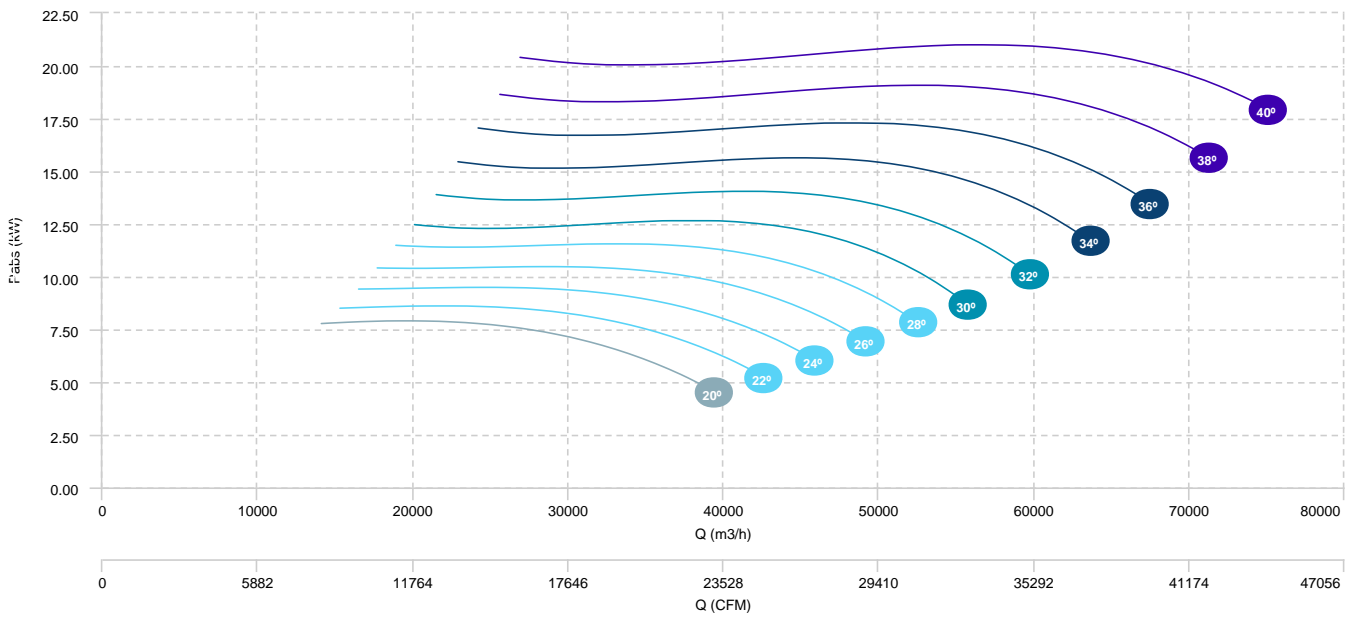


BOX HBFX 100 T4/T8 7,5/1,5kW (A3:8)	BOX HBFX 100 T4/T8 11/3kW (A3:8)	BOX HBFX 100 T4/T8 14/3,5kW (A3:8)
BOX HBFX 100 T4/T8 17/4,3kW (A3:8)	BOX HBFX 100 T4/T8 20/5kW (A3:8)	

AIR FLOW - PRESSURE (4 poles)

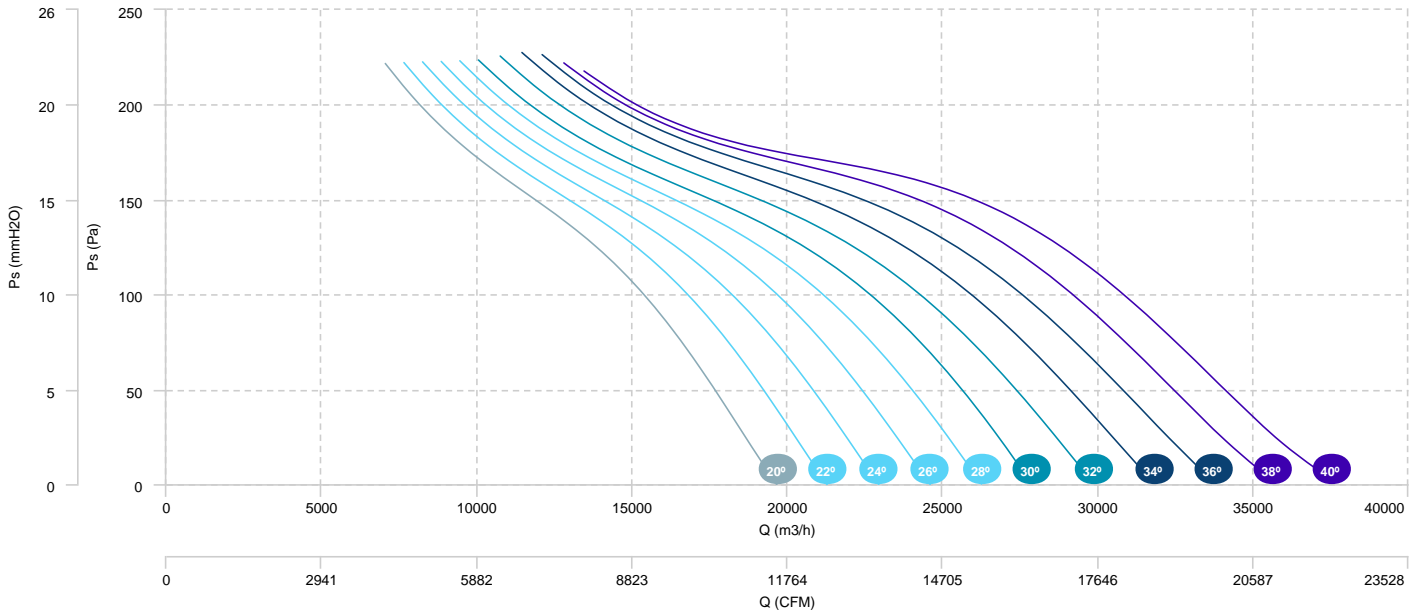


AIR FLOW - ABSORBED POWER (4 poles)



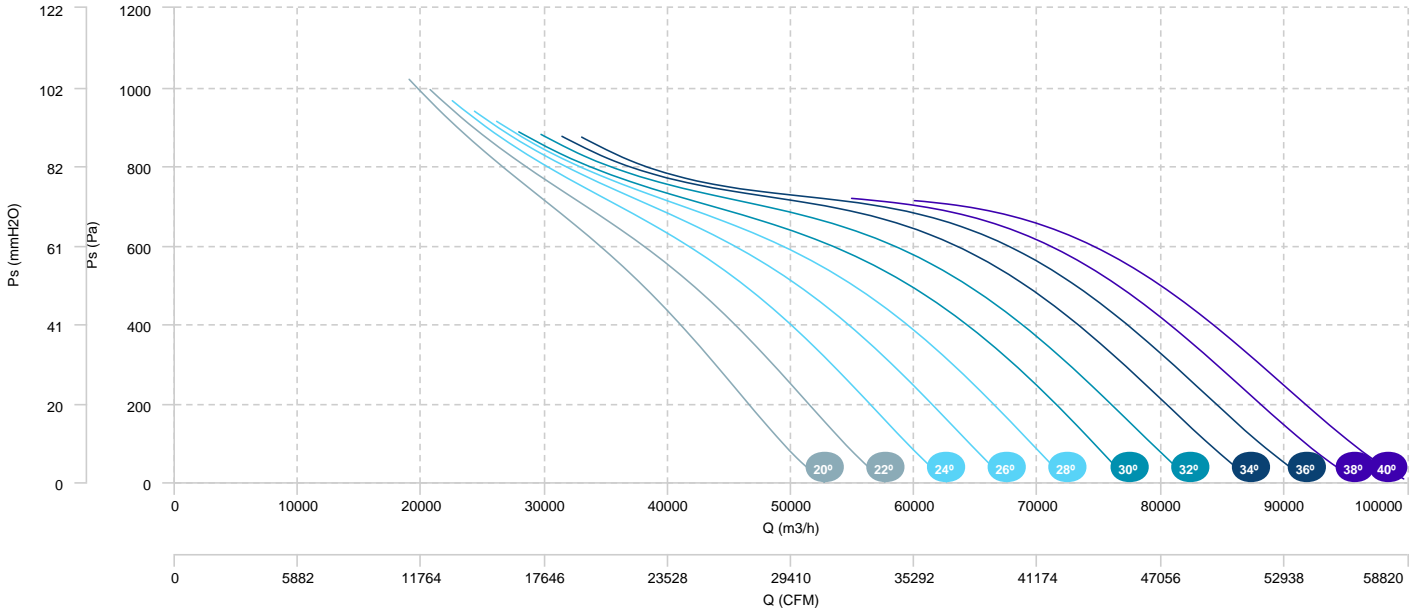
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:8)	BOX HBFX 100 T4/T8 11/3kW (A3:8)	BOX HBFX 100 T4/T8 14/3,5kW (A3:8)
BOX HBFX 100 T4/T8 17/4,3kW (A3:8)	BOX HBFX 100 T4/T8 20/5kW (A3:8)	

AIR FLOW - PRESSURE (8 poles)

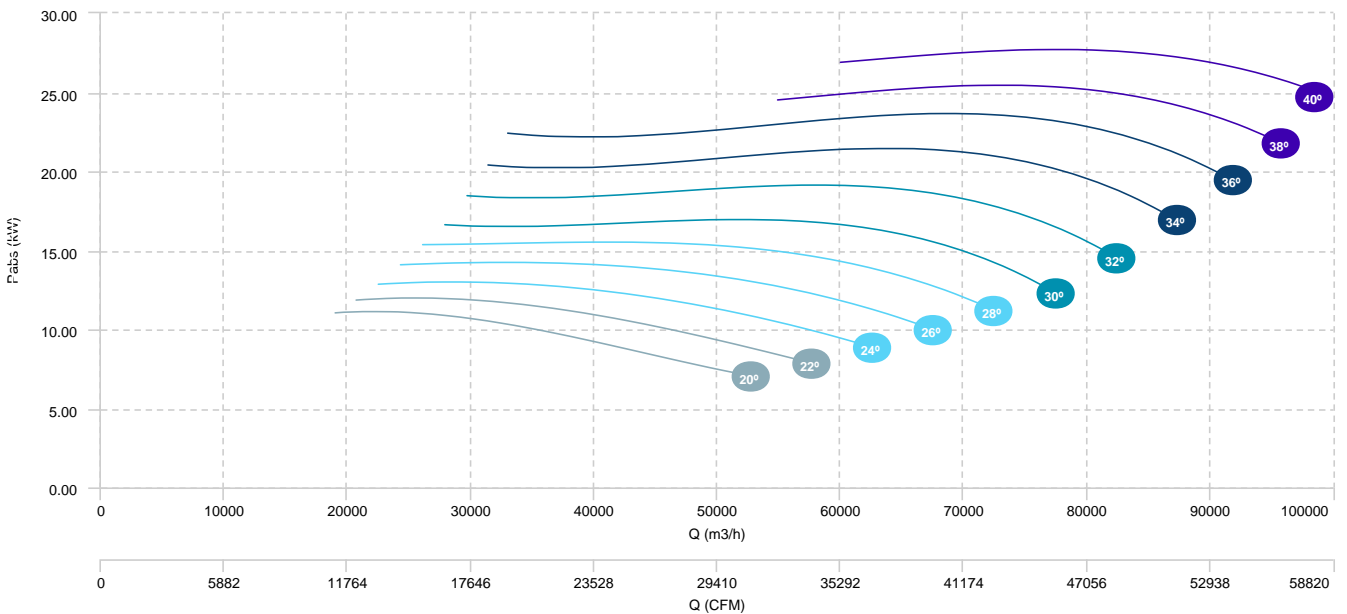


BOX HBFX 112 T4 11kW (A3:8)	BOX HBFX 112 T4 15kW (A3:8)	BOX HBFX 112 T4 18,5kW (A3:8)
BOX HBFX 112 T4 22kW (A3:8)	BOX HBFX 112 T4 30kW (A3:8)	

AIR FLOW - PRESSURE

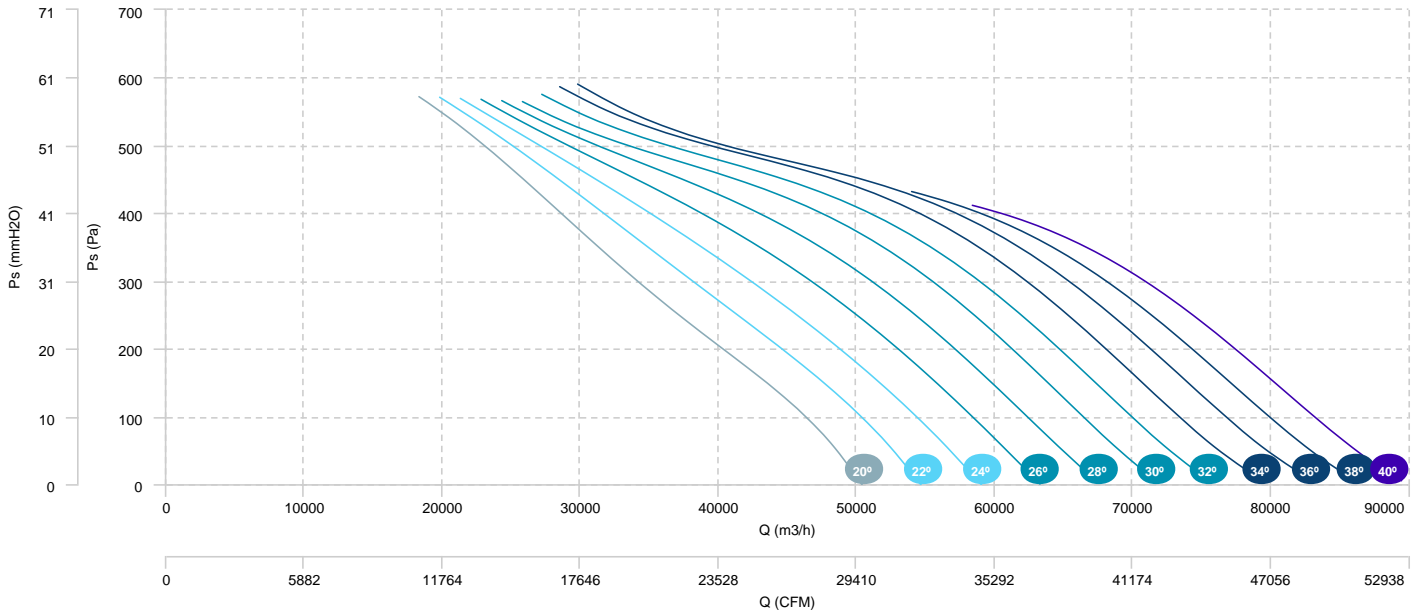


AIR FLOW - ABSORBED POWER

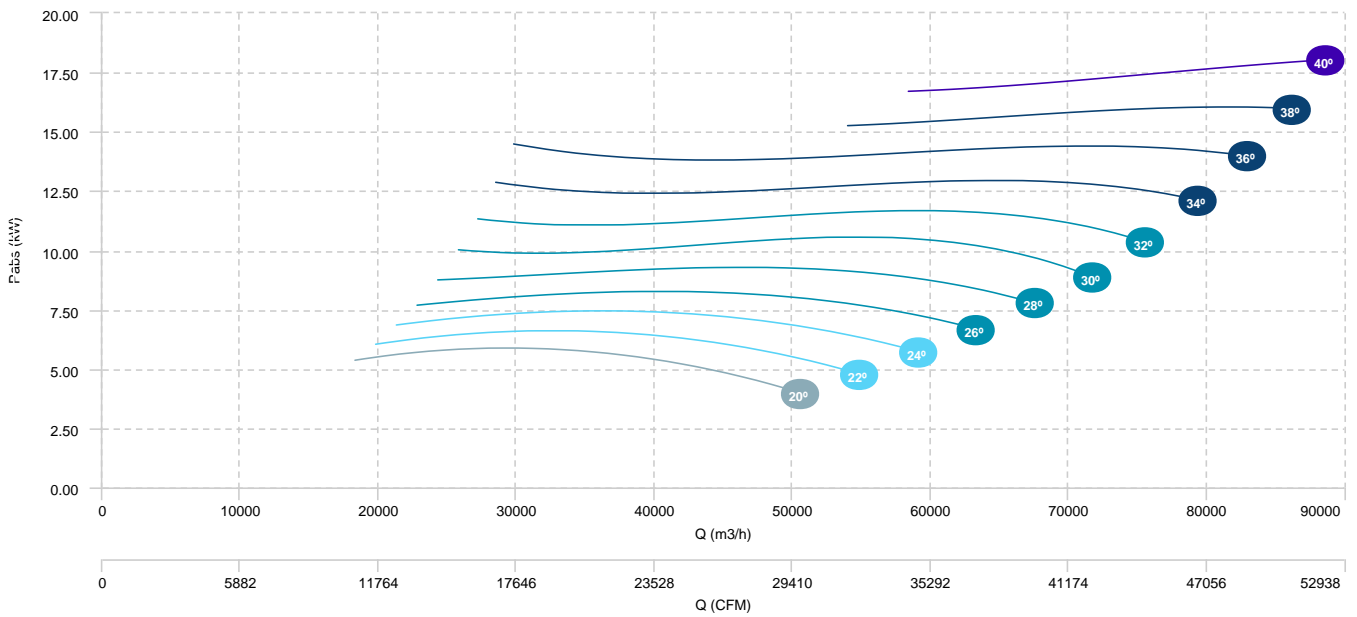


BOX HBFX 112 T4 5,5kW (A3:4)	BOX HBFX 112 T4 7,5kW (A3:4)	BOX HBFX 112 T4 11kW (A3:4)
BOX HBFX 112 T4 15kW (A3:4)	BOX HBFX 112 T4 18,5kW (A3:4)	

AIR FLOW - PRESSURE

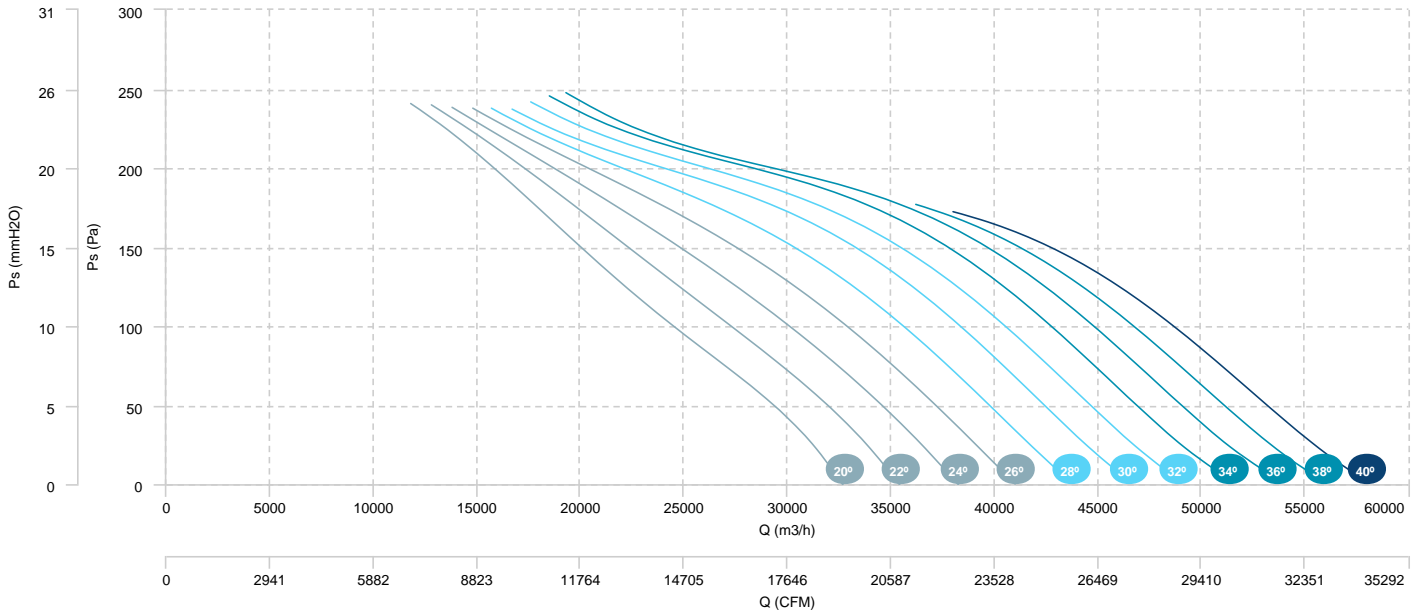


AIR FLOW - ABSORBED POWER

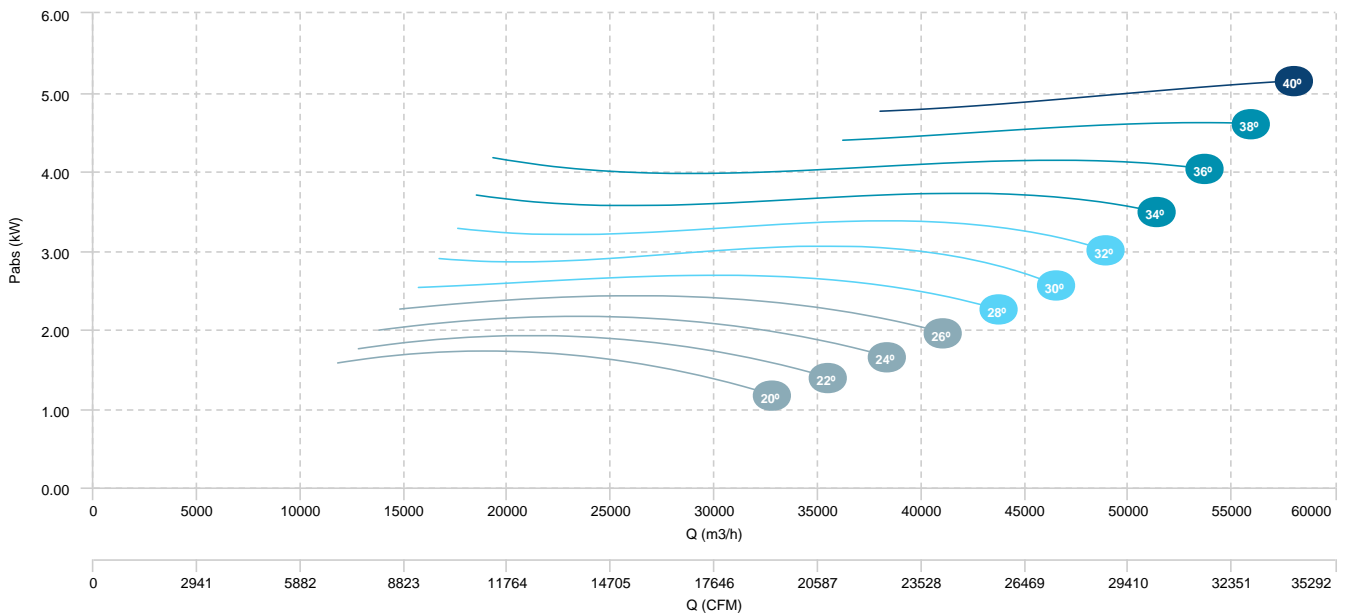


- BOX HBFX 112 T6 2,2kW (A3:4)
- BOX HBFX 112 T6 3kW (A3:4)
- BOX HBFX 112 T6 4kW (A3:4)
- BOX HBFX 112 T6 5,5kW (A3:4)

AIR FLOW - PRESSURE

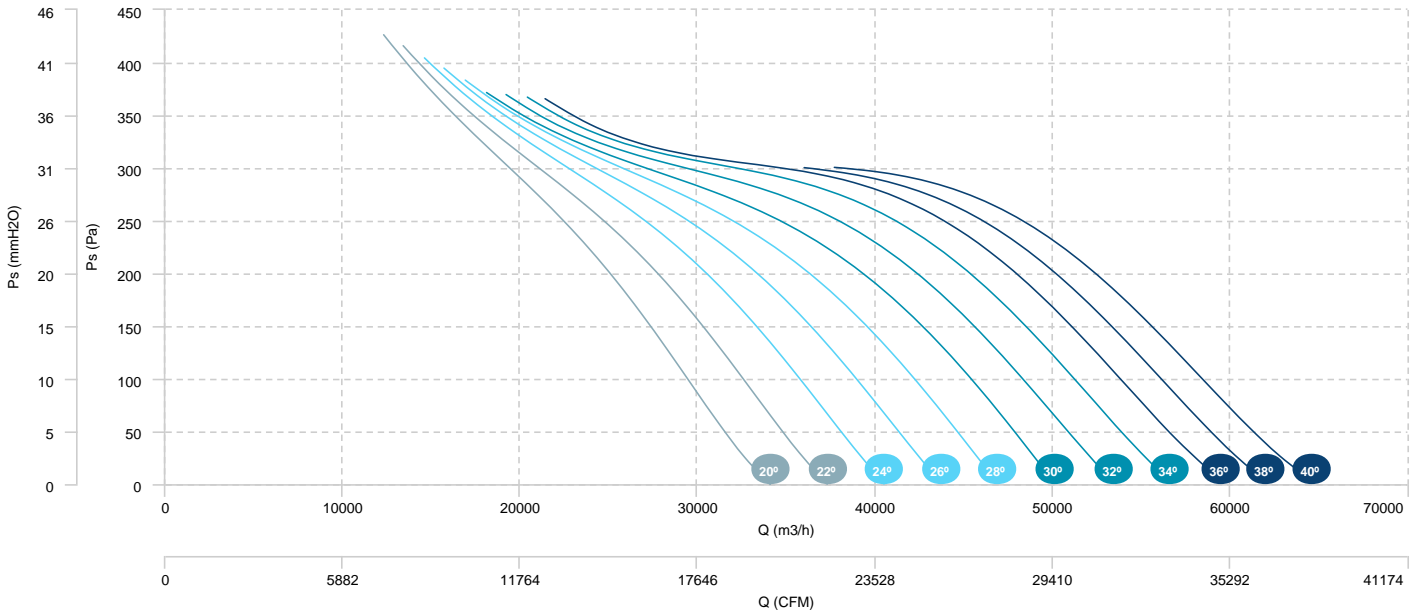


AIR FLOW - ABSORBED POWER

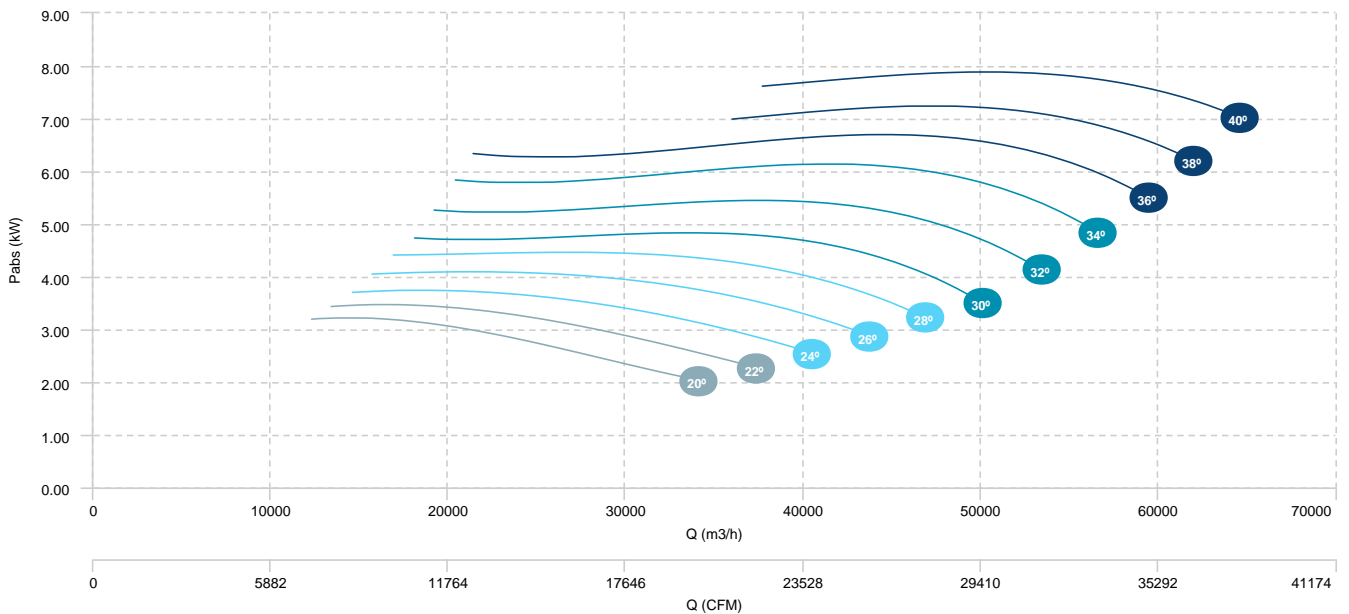


- BOX HBFX 112 T6 3kW (A3:8)
- BOX HBFX 112 T6 4kW (A3:8)
- BOX HBFX 112 T6 5,5kW (A3:8)
- BOX HBFX 112 T6 7,5kW (A3:8)

AIR FLOW - PRESSURE

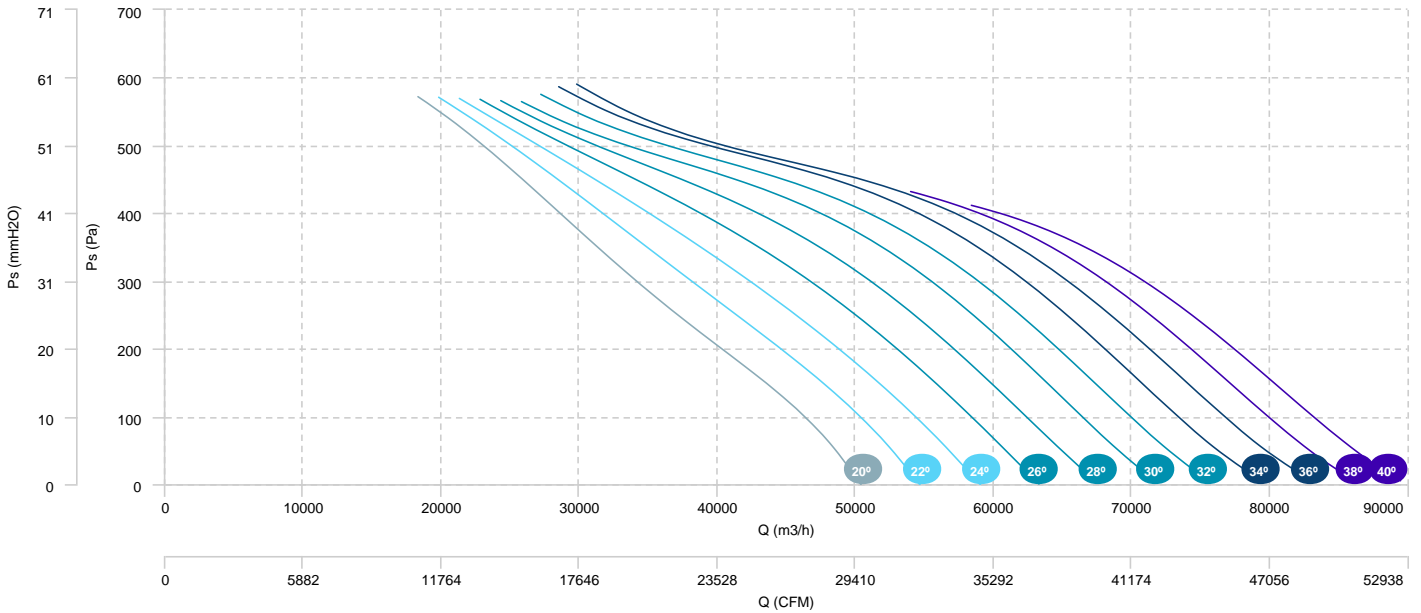


AIR FLOW - ABSORBED POWER

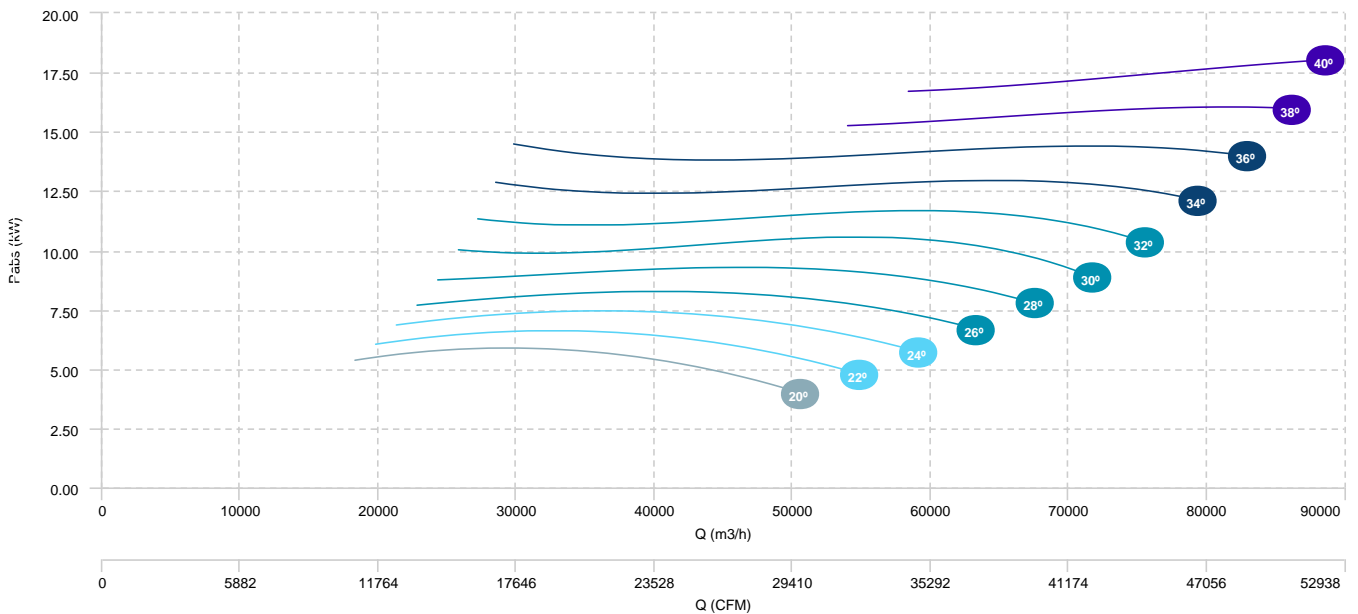


BOX HBFX 112 T4/T8 5,5/1,1kW (A3:4)	BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4)	BOX HBFX 112 T4/T8 11/3kW (A3:4)
BOX HBFX 112 T4/T8 14/3,5kW (A3:4)	BOX HBFX 112 T4/T8 17/4,3kW (A3:4)	

AIR FLOW - PRESSURE (4 poles)

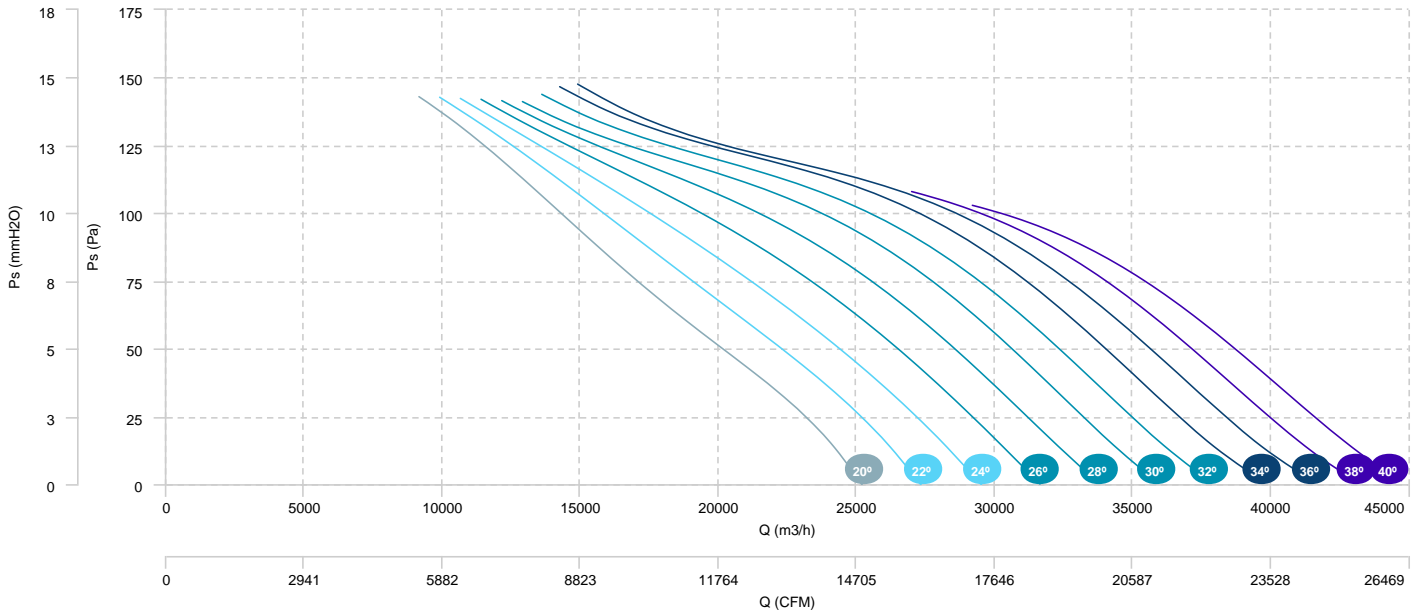


AIR FLOW - ABSORBED POWER (4 poles)



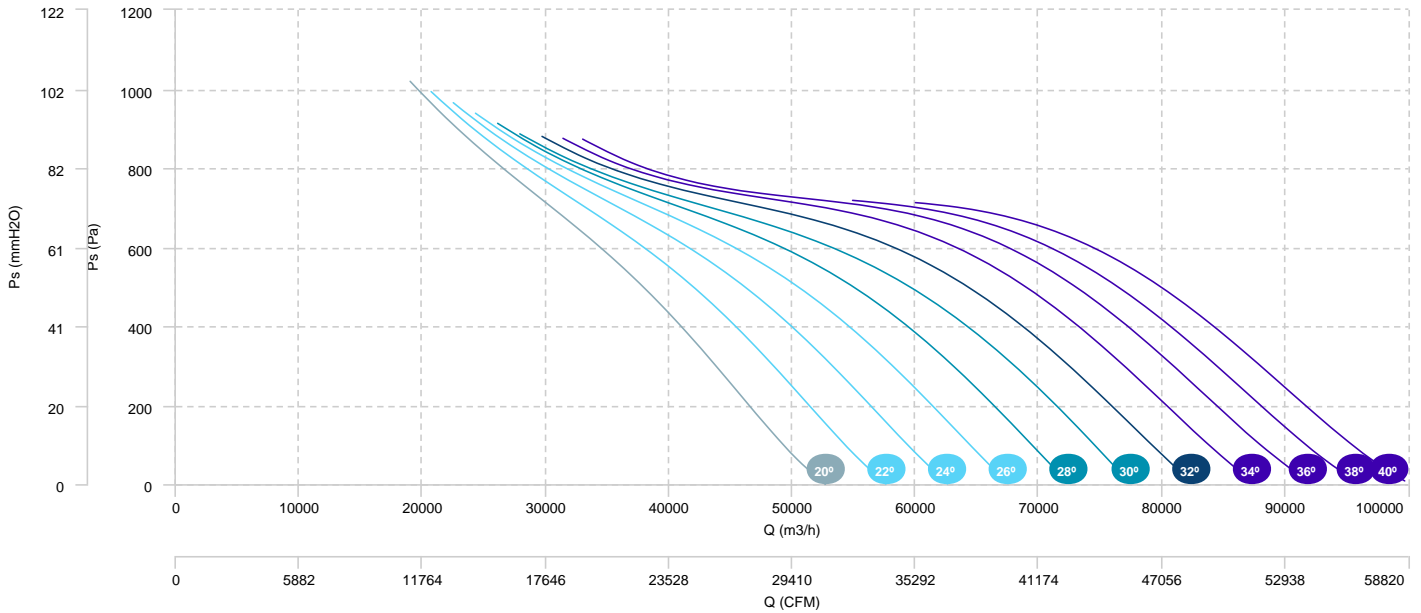
BOX HBFX 112 T4/T8 5,5/1,1kW (A3:4)	BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4)	BOX HBFX 112 T4/T8 11/3kW (A3:4)
BOX HBFX 112 T4/T8 14/3,5kW (A3:4)	BOX HBFX 112 T4/T8 17/4,3kW (A3:4)	

AIR FLOW - PRESSURE (8 poles)

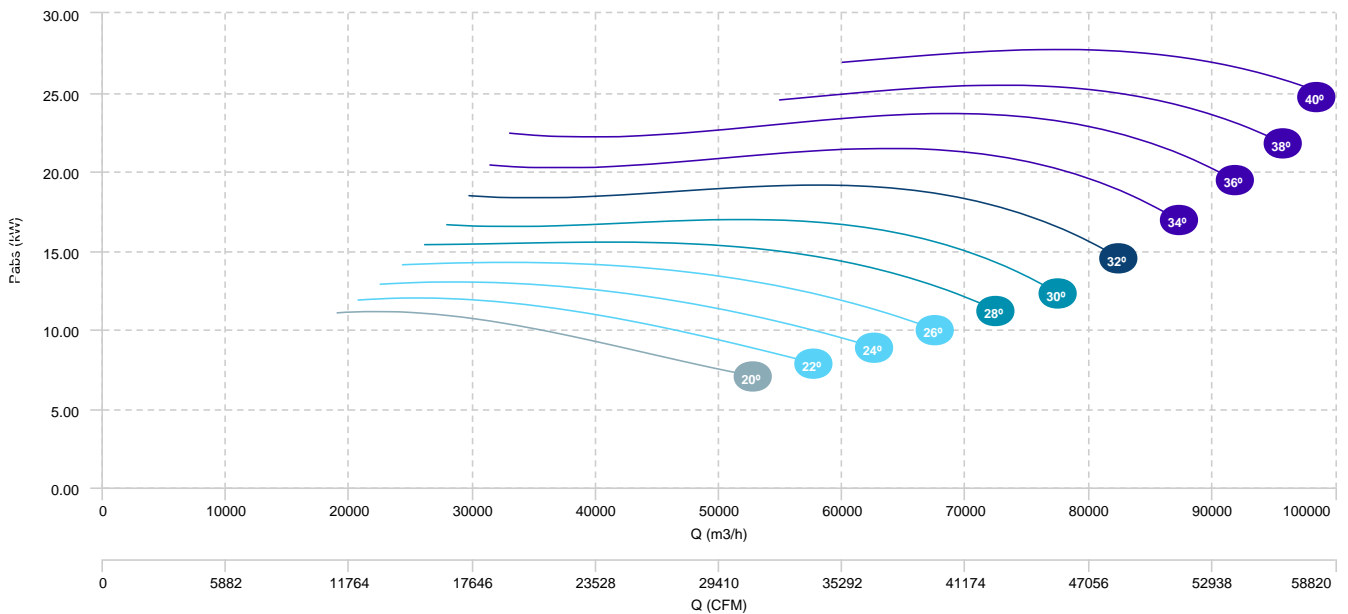


BOX HBFX 112 T4/T8 11/3kW (A3:8)	BOX HBFX 112 T4/T8 14/3,5kW (A3:8)	BOX HBFX 112 T4/T8 17/4,3kW (A3:8)
BOX HBFX 112 T4/T8 20/5kW (A3:8)	BOX HBFX 112 T4/T8 28/6,5kW (A3:8)	

AIR FLOW - PRESSURE (4 poles)

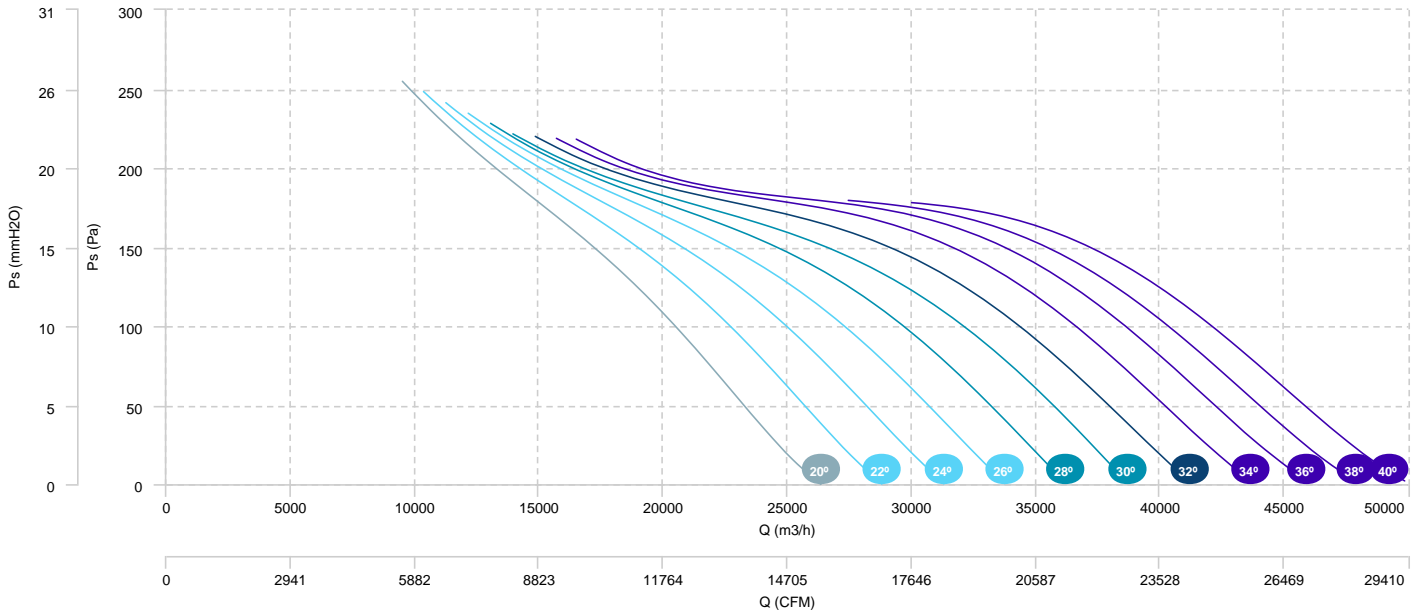


AIR FLOW - ABSORBED POWER (4 poles)



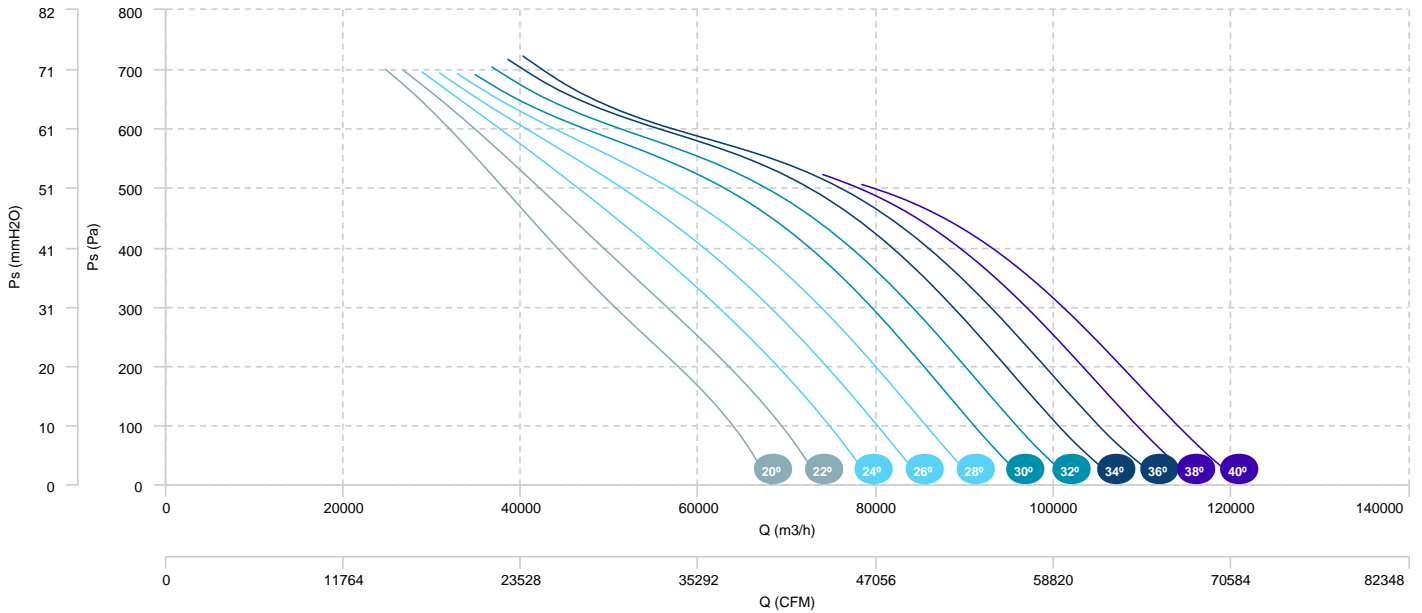
BOX HBFX 112 T4/T8 11/3kW (A3:8)	BOX HBFX 112 T4/T8 14/3,5kW (A3:8)	BOX HBFX 112 T4/T8 17/4,3kW (A3:8)
BOX HBFX 112 T4/T8 20/5kW (A3:8)	BOX HBFX 112 T4/T8 28/6,5kW (A3:8)	

AIR FLOW - PRESSURE (8 poles)

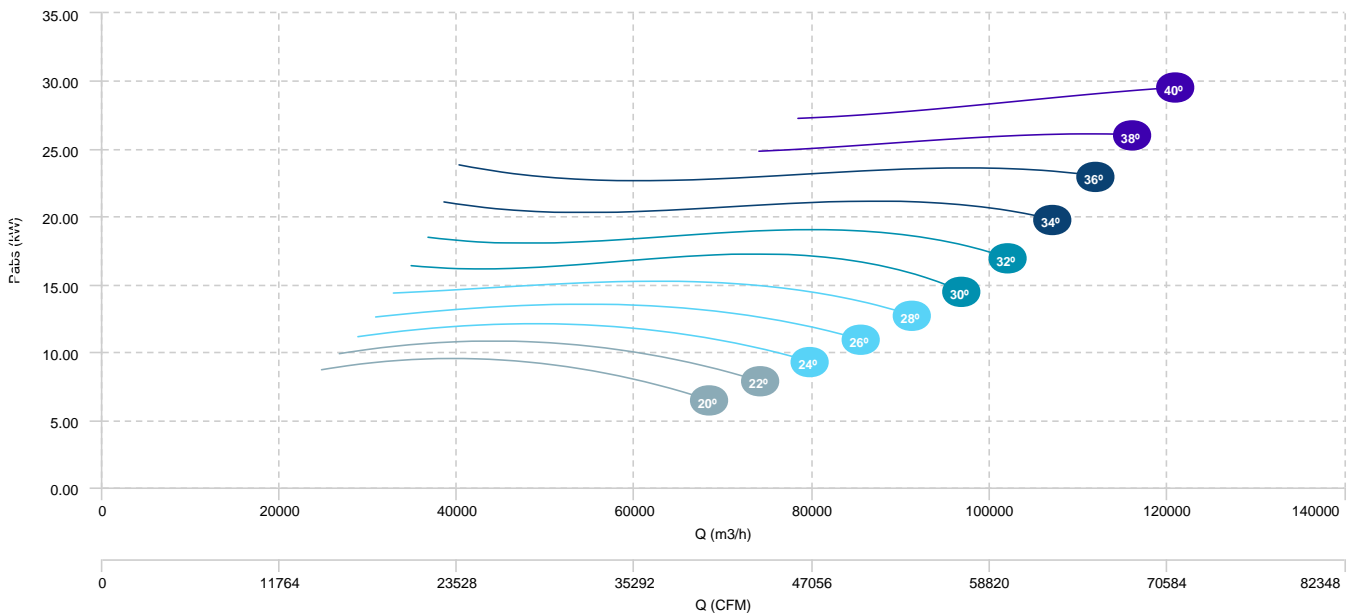


BOX HBFX 125 T4 11kW (A3:4)	BOX HBFX 125 T4 15kW (A3:4)	BOX HBFX 125 T4 18,5kW (A3:4)
BOX HBFX 125 T4 22kW (A3:4)	BOX HBFX 125 T4 30kW (A3:4)	

AIR FLOW - PRESSURE

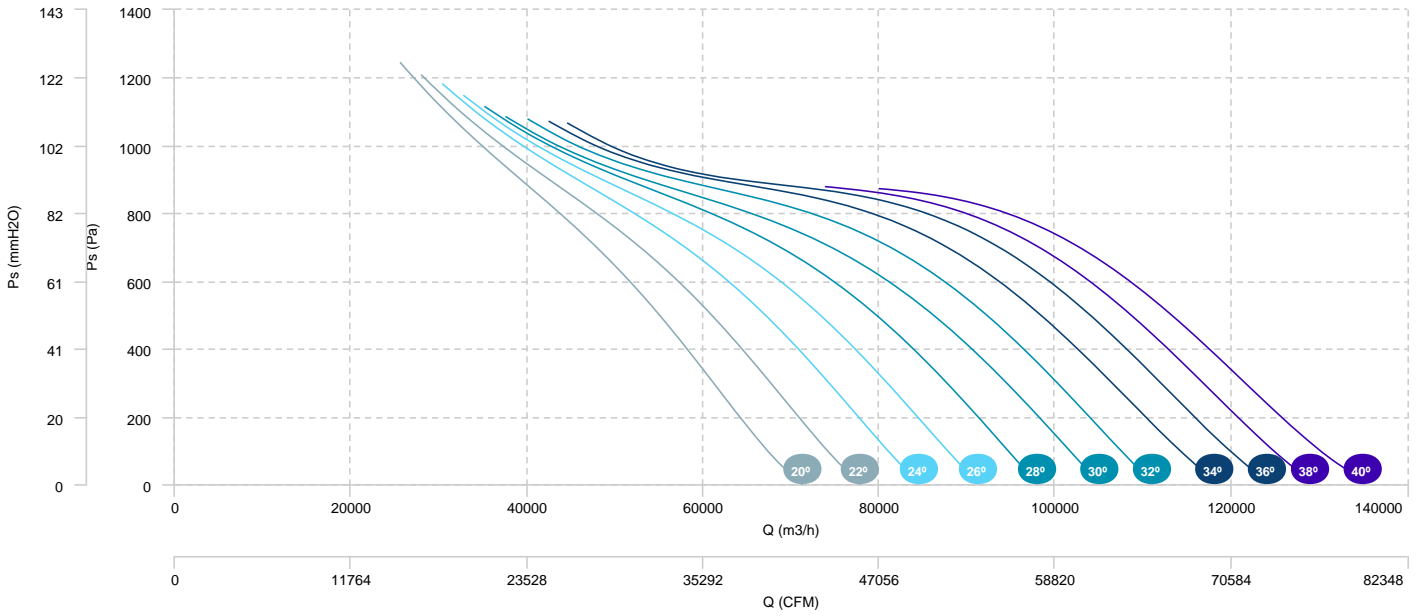


AIR FLOW - ABSORBED POWER

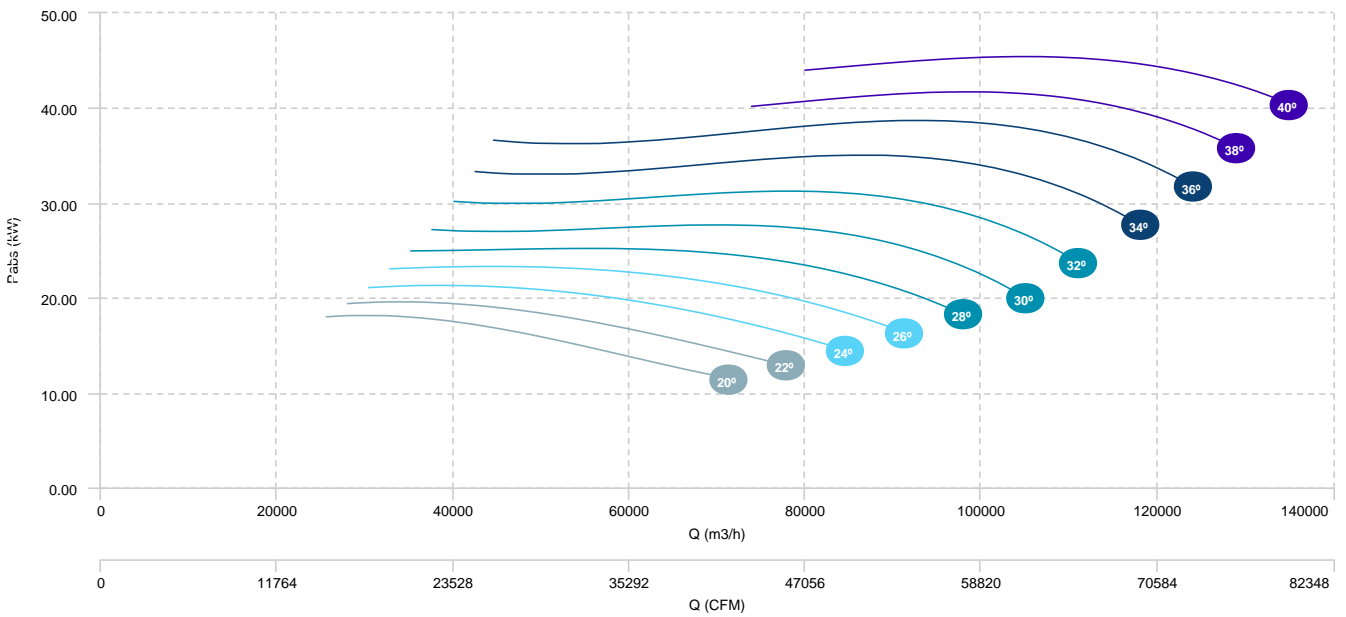


BOX HBFX 125 T4 18,5kW (A3:8)	BOX HBFX 125 T4 22kW (A3:8)	BOX HBFX 125 T4 30kW (A3:8)
BOX HBFX 125 T4 37kW (A3:8)	BOX HBFX 125 T4 45kW (A3:8)	

AIR FLOW - PRESSURE



AIR FLOW - ABSORBED POWER



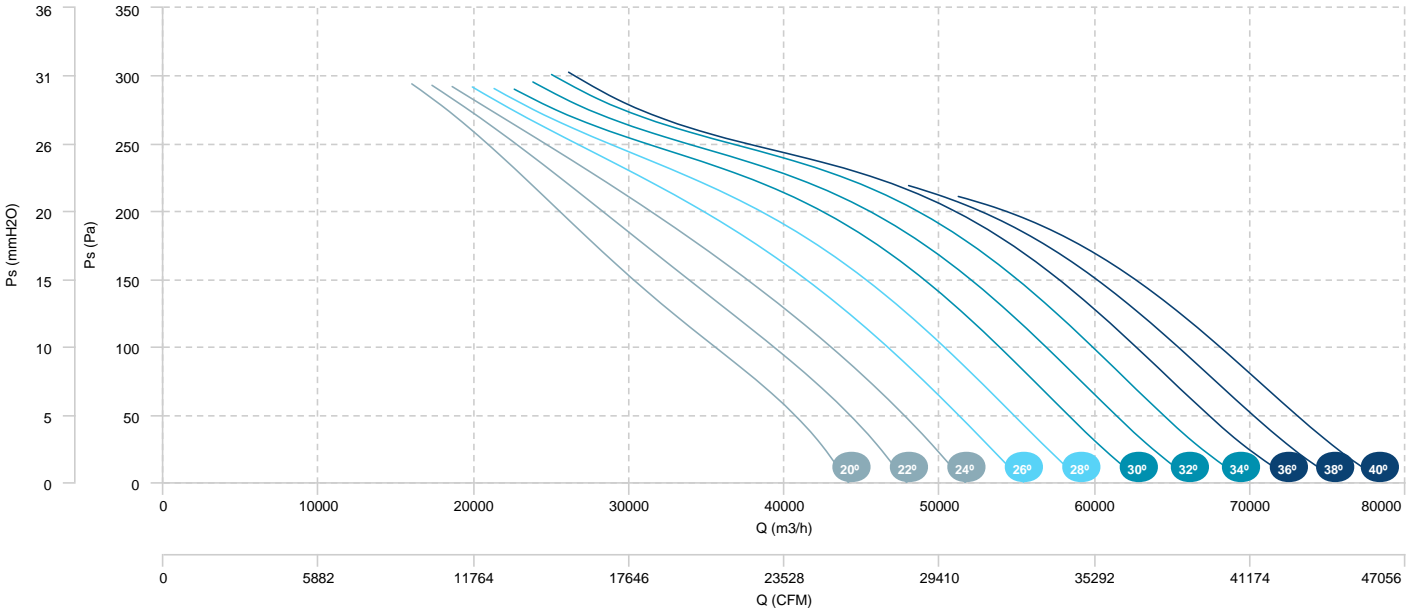
BOX HBFX 125 T6 3kW (A3:4)

BOX HBFX 125 T6 4kW (A3:4)

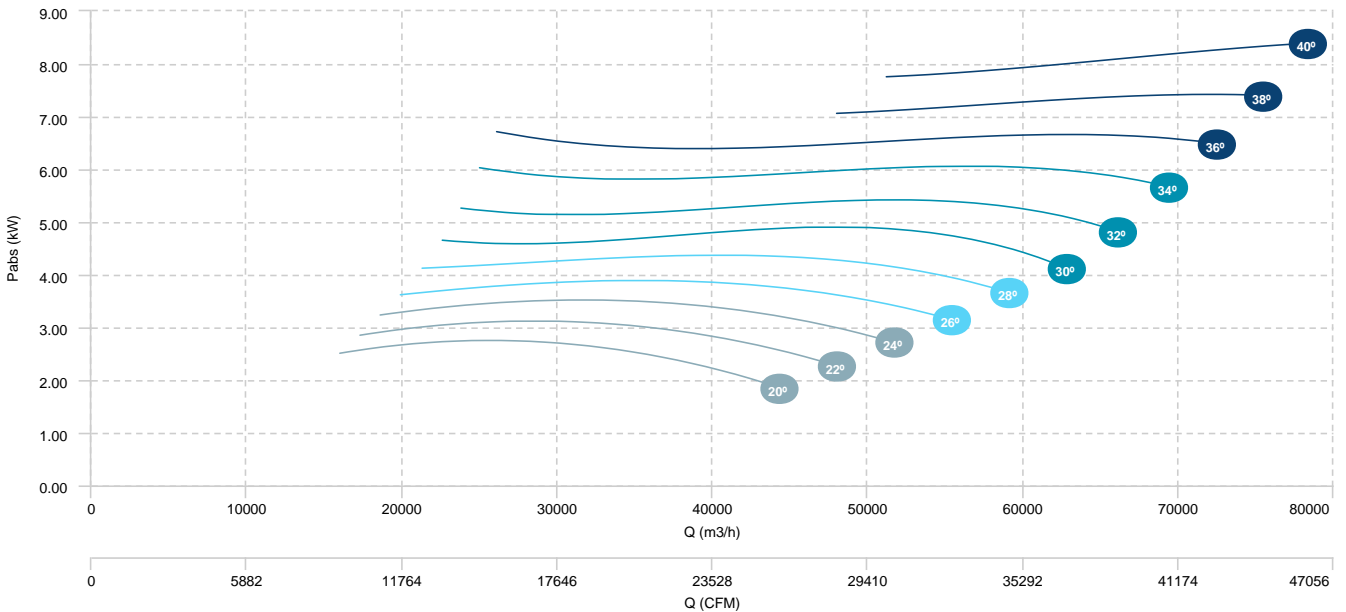
BOX HBFX 125 T6 5,5kW (A3:4)

BOX HBFX 125 T6 7,5kW (A3:4)

AIR FLOW - PRESSURE

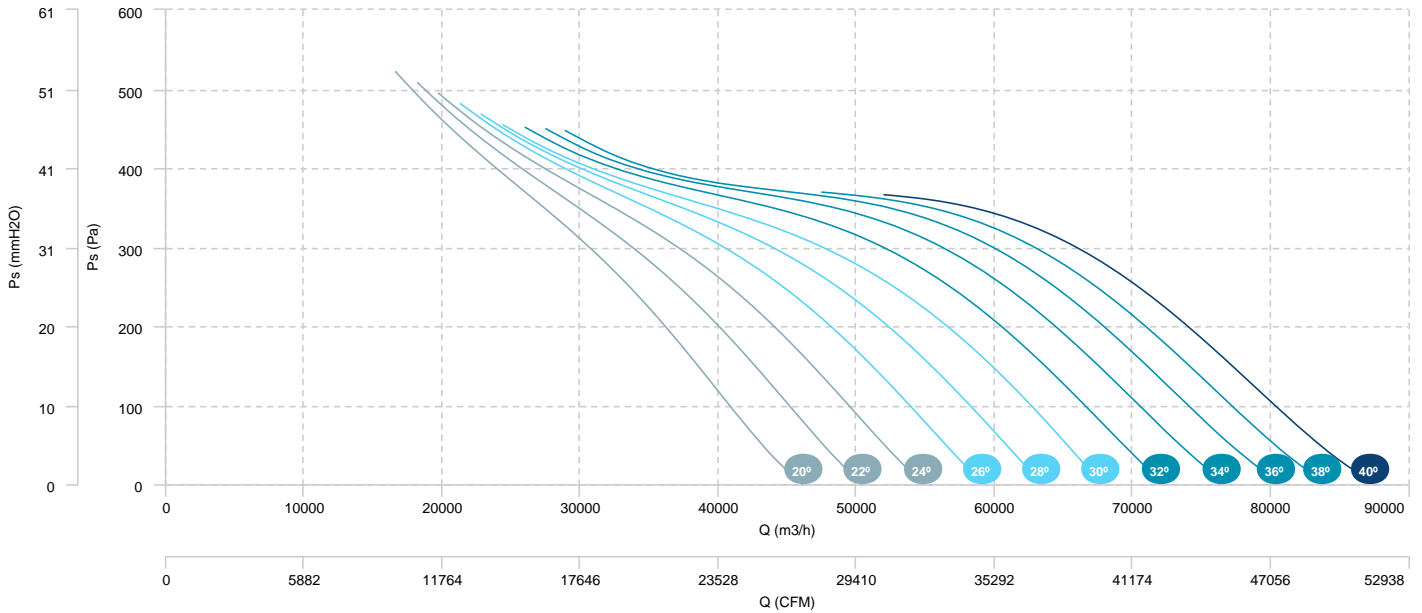


AIR FLOW - ABSORBED POWER

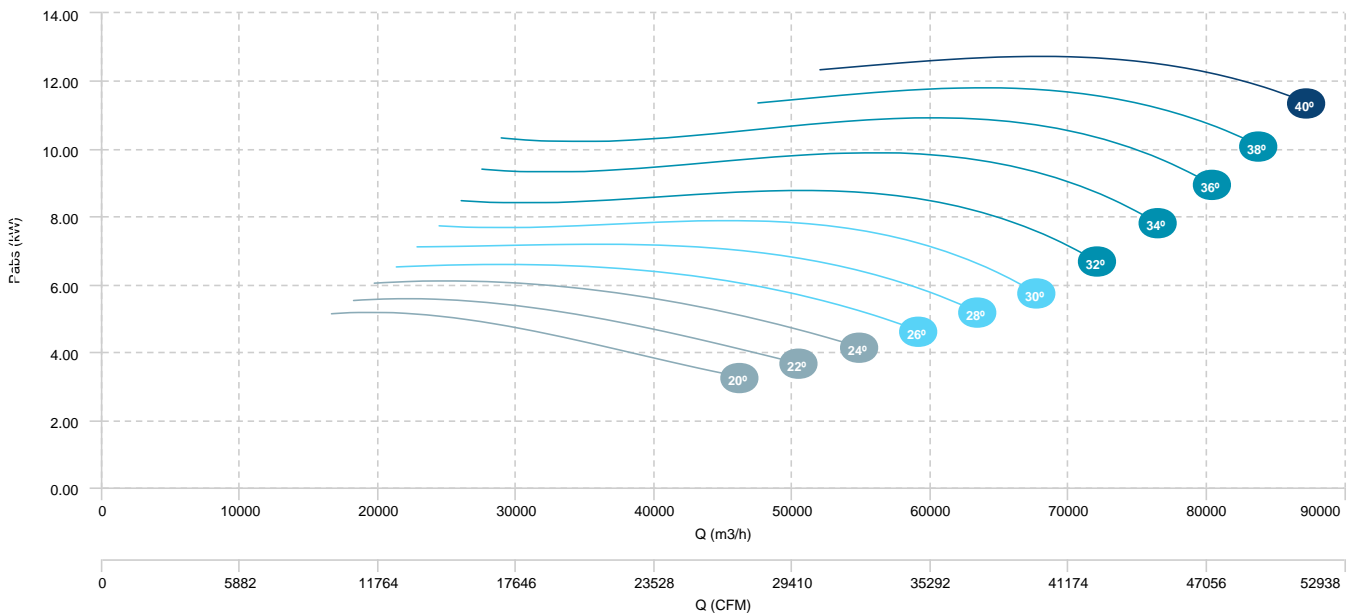


BOX HBFX 125 T6 5,5kW (A3:8)	BOX HBFX 125 T6 7,5kW (A3:8)	BOX HBFX 125 T6 11kW (A3:8)
BOX HBFX 125 T6 15kW (A3:8)		

AIR FLOW - PRESSURE

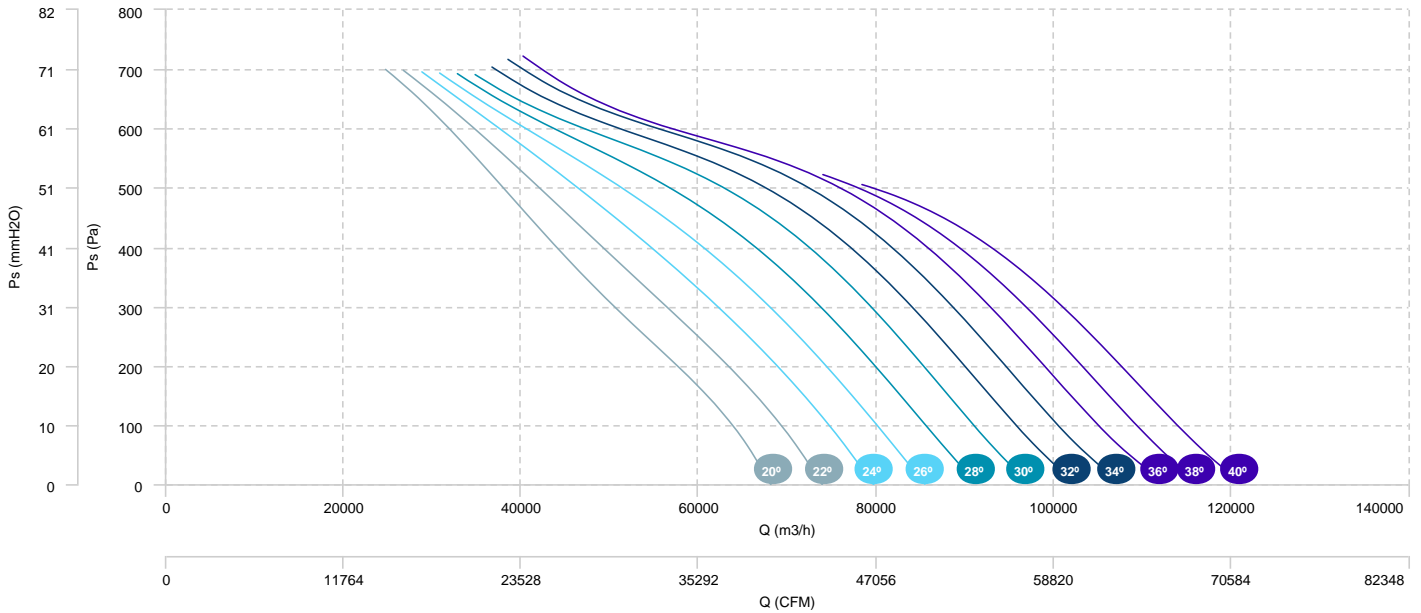


AIR FLOW - ABSORBED POWER

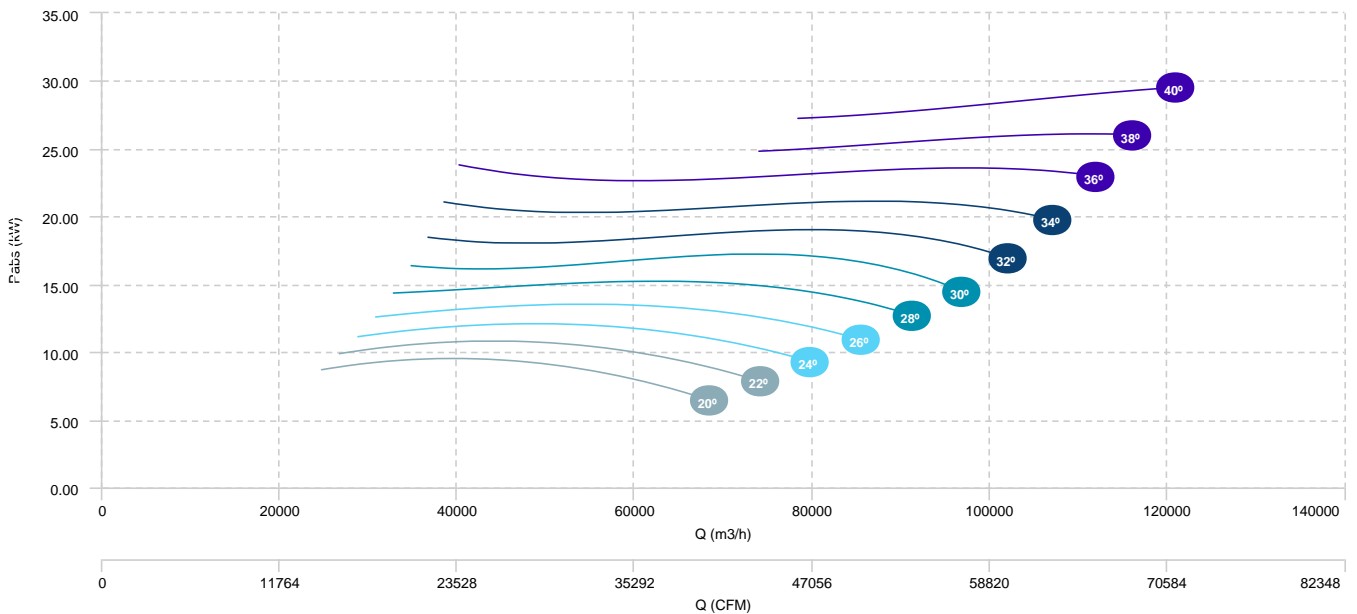


BOX HBFX 125 T4/T8 11/3kW (A3:4)	BOX HBFX 125 T4/T8 14/3,5kW (A3:4)	BOX HBFX 125 T4/T8 17/4,3kW (A3:4)
BOX HBFX 125 T4/T8 20/5kW (A3:4)	BOX HBFX 125 T4/T8 28/6,5kW (A3:4)	

AIR FLOW - PRESSURE (4 poles)

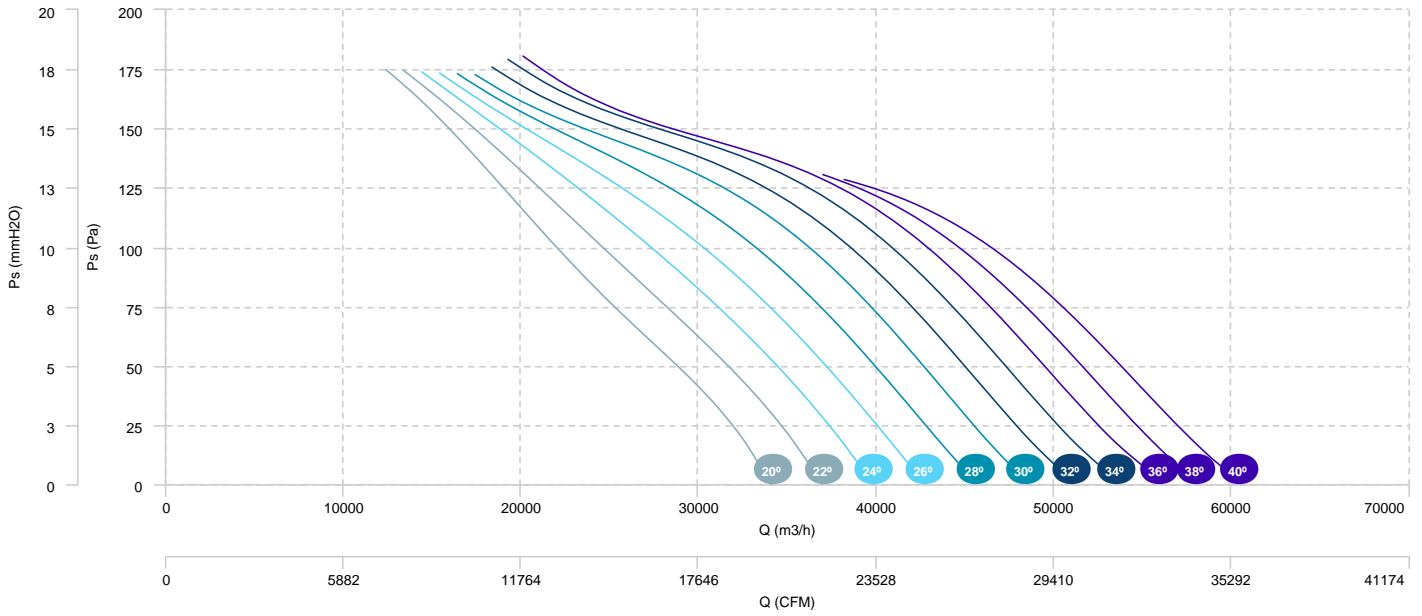


AIR FLOW - ABSORBED POWER (4 poles)



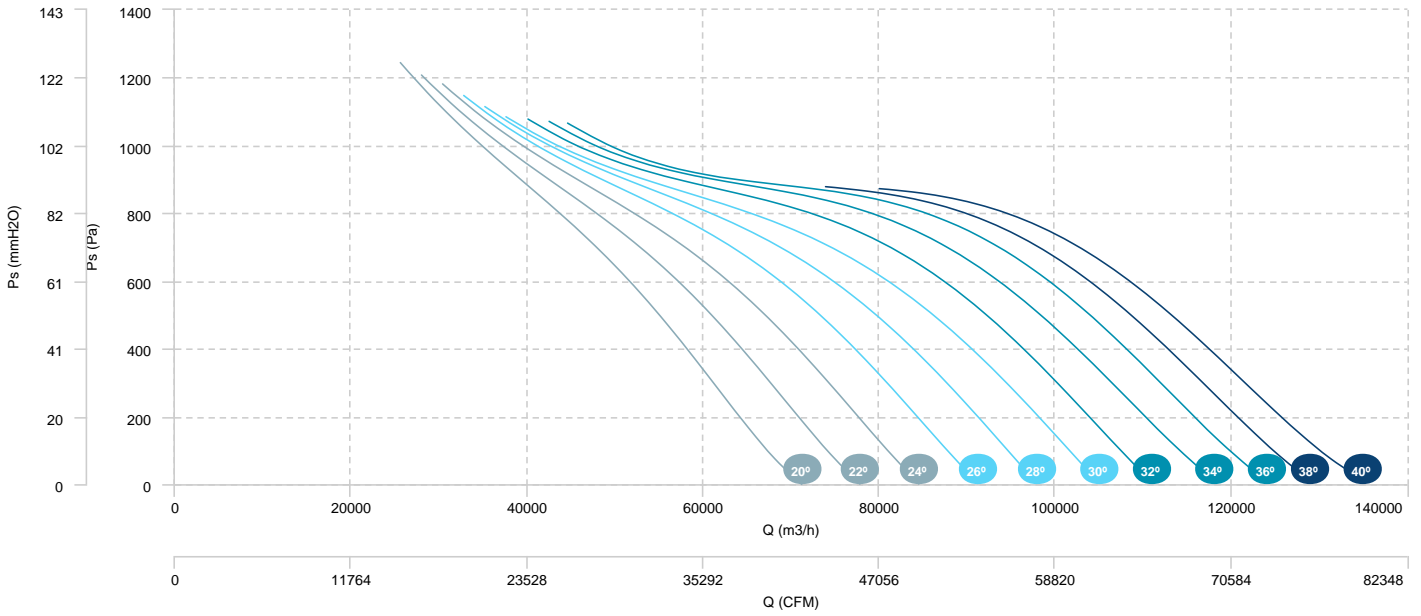
BOX HBFX 125 T4/T8 11/3kW (A3:4)	BOX HBFX 125 T4/T8 14/3,5kW (A3:4)	BOX HBFX 125 T4/T8 17/4,3kW (A3:4)
BOX HBFX 125 T4/T8 20/5kW (A3:4)	BOX HBFX 125 T4/T8 28/6,5kW (A3:4)	

AIR FLOW - PRESSURE (8 poles)

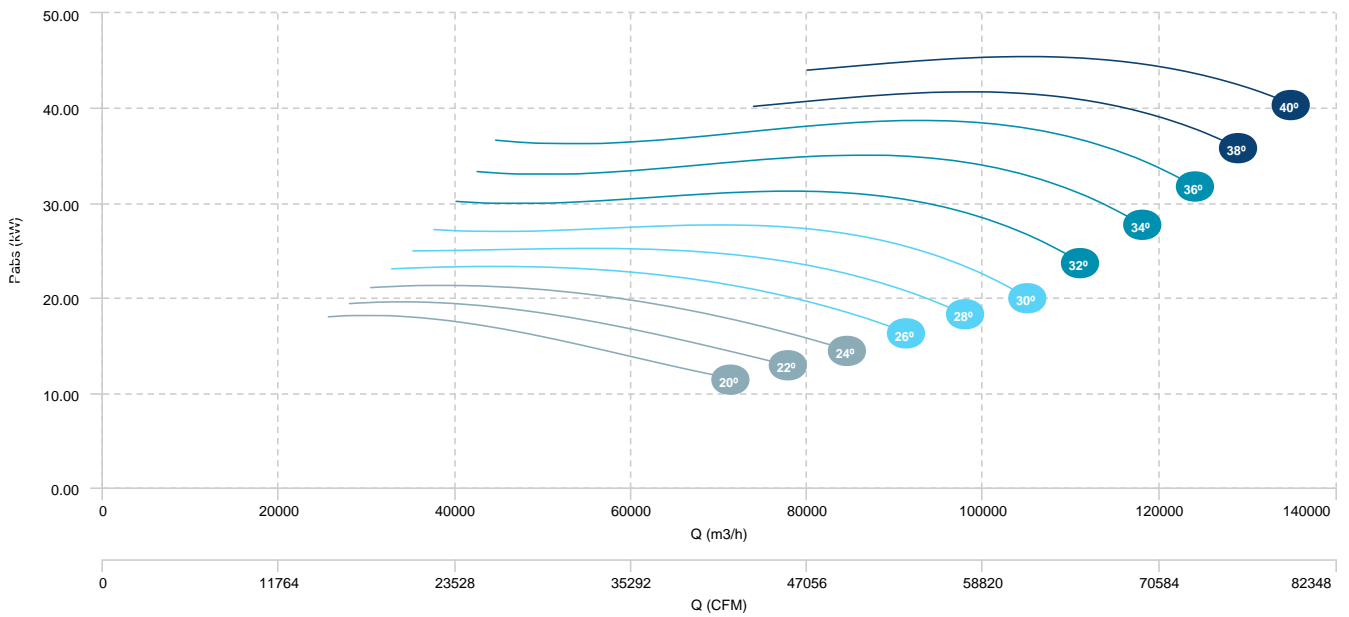


BOX HBFX 125 T4/T8 20/5kW (A3:8)	BOX HBFX 125 T4/T8 28/6,5kW (A3:8)	BOX HBFX 125 T4/T8 37/9,2kW (A3:8)
BOX HBFX 125 T4/T8 44/11kW (A3:8)		

AIR FLOW - PRESSURE (4 poles)



AIR FLOW - ABSORBED POWER (4 poles)



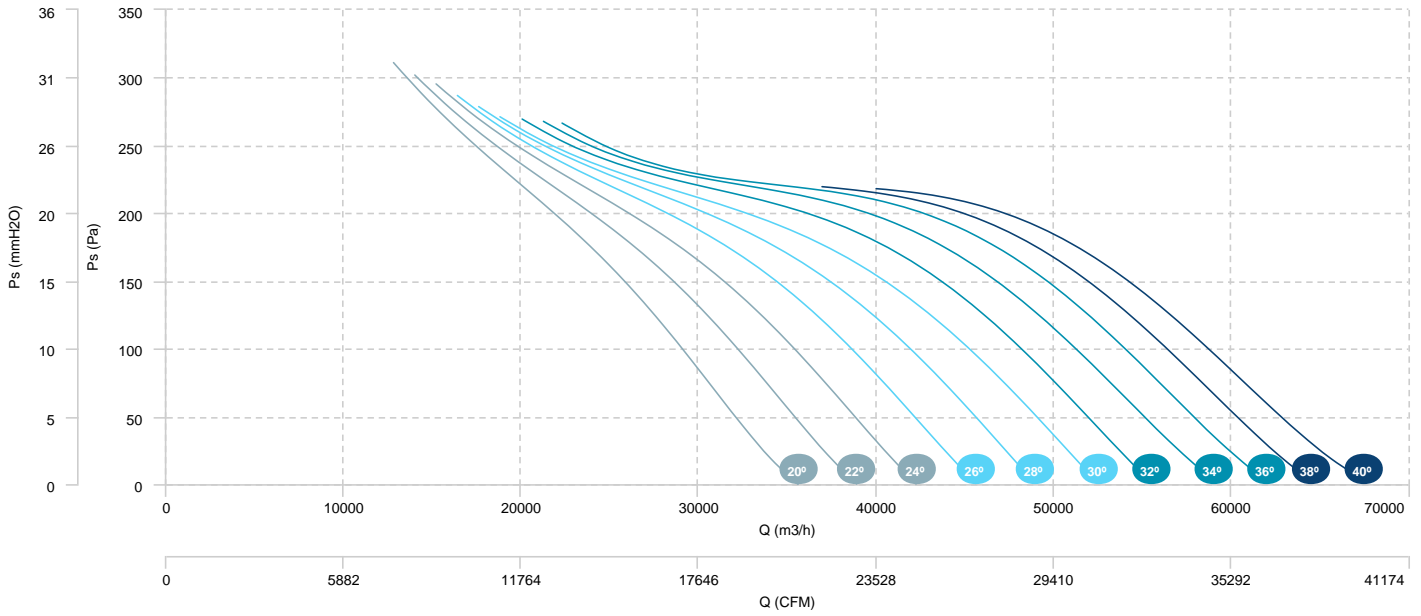
BOX HBFX 125 T4/T8 20/5kW (A3:8)

BOX HBFX 125 T4/T8 28/6,5kW (A3:8)

BOX HBFX 125 T4/T8 37/9,2kW (A3:8)

BOX HBFX 125 T4/T8 44/11kW (A3:8)

AIR FLOW - PRESSURE (8 poles)



Sound data

Sound / 4 poles

		Sound power Lw dB (A)								
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 45 T4 0,75kW (A5:6) (40°)	Inlet	47	54	59	64	67	67	68	61	73
BOX HBFX 50 T4 0,75kW (A5:6) (40°)	Inlet	50	57	62	66	69	68	69	63	75
BOX HBFX 56 T4 0,75kW (A5:6) (25°)	Inlet	51	59	64	72	76	73	75	67	81
BOX HBFX 56 T4 0,75kW (A5:6) (33°)	Inlet	51	58	63	72	72	73	76	67	80
BOX HBFX 56 T4 0,75kW (A5:6) (30°)	Inlet	53	60	65	74	75	75	77	69	82
BOX HBFX 56 T4 1,1kW (A5:6) (37°)	Inlet	51	58	63	72	71	73	75	66	79
BOX HBFX 56 T4 1,1kW (A5:6) (35°)	Inlet	50	57	62	71	70	72	75	66	79
BOX HBFX 56 T4 1,5kW (A5:6) (40°)	Inlet	53	60	65	73	72	73	76	67	80
BOX HBFX 56 T4 1,5kW (A5:6) (43°)	Inlet	55	62	67	73	73	74	76	67	81
BOX HBFX 63 T4 0,75kW (A5:6) (25°)	Inlet	54	63	68	77	77	76	77	72	83
BOX HBFX 63 T4 1,1kW (A5:6) (30°)	Inlet	57	65	71	77	77	76	79	74	84
BOX HBFX 63 T4 1,5kW (A5:6) (35°)	Inlet	56	64	69	72	73	73	76	70	80
BOX HBFX 63 T4 1,5kW (A5:6) (33°)	Inlet	56	65	70	74	75	74	77	72	82
BOX HBFX 63 T4 2,2kW (A5:6) (37°)	Inlet	56	64	69	73	74	74	76	70	81
BOX HBFX 63 T4 2,2kW (A5:6) (40°)	Inlet	57	64	69	74	75	75	77	70	82
BOX HBFX 71 T4 0,75kW (A5:6) (20°)	Inlet	52	63	68	83	82	79	81	73	88
BOX HBFX 71 T4 1,1kW (A5:6) (25°)	Inlet	56	64	69	81	81	79	81	72	87
BOX HBFX 71 T4 1,5kW (A5:6) (30°)	Inlet	58	65	70	79	79	80	81	70	86
BOX HBFX 71 T4 2,2kW (A5:6) (35°)	Inlet	59	66	71	73	77	79	80	69	84
BOX HBFX 71 T4 2,2kW (A5:6) (33°)	Inlet	59	66	71	76	78	80	81	70	85
BOX HBFX 71 T4 3kW (A5:6) (40°)	Inlet	64	70	76	78	81	82	83	73	88
BOX HBFX 71 T4 3kW (A5:6) (37°)	Inlet	62	68	74	76	79	81	82	71	86
BOX HBFX 80 T4 3kW (A5:6) (35°)	Inlet	59	66	71	76	79	79	83	73	86
BOX HBFX 80 T4 3kW (A5:6) (33°)	Inlet	60	67	72	78	82	81	85	77	88
BOX HBFX 80 T4 3kW (A5:6) (30°)	Inlet	61	68	73	80	84	83	87	80	91
BOX HBFX 80 T4 4kW (A5:6) (37°)	Inlet	61	68	73	77	80	80	83	73	87
BOX HBFX 80 T4 4kW (A5:6) (40°)	Inlet	63	70	75	79	81	81	83	73	88
BOX HBFX 90 T4 3kW (A3:4) (22°)	Inlet	58	66	71	80	84	84	83	74	89
BOX HBFX 90 T4 3kW (A3:4) (20°)	Inlet	54	65	70	81	85	85	83	75	90
BOX HBFX 90 T4 4kW (A3:4) (26°)	Inlet	61	68	73	80	82	82	81	73	88
BOX HBFX 90 T4 4kW (A3:4) (24°)	Inlet	60	67	72	80	83	83	82	74	88
BOX HBFX 90 T4 5,5kW (A3:4) (32°)	Inlet	63	70	75	79	80	80	80	72	86
BOX HBFX 90 T4 5,5kW (A3:4) (30°)	Inlet	63	70	75	80	80	80	80	72	86
BOX HBFX 90 T4 5,5kW (A3:4) (28°)	Inlet	62	69	74	80	81	81	81	73	87
BOX HBFX 90 T4 5,5kW (A3:8) (24°)	Inlet	66	76	83	86	88	85	85	75	93
BOX HBFX 90 T4 5,5kW (A3:8) (22°)	Inlet	66	77	85	87	89	84	85	75	94

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 90 T4 5,5kW (A3:8) (20°)	Inlet	66	78	87	88	90	84	85	75	95
BOX HBFX 90 T4 7,5kW (A3:4) (38°)	Inlet	64	71	76	79	82	81	80	73	88
BOX HBFX 90 T4 7,5kW (A3:4) (36°)	Inlet	63	70	75	78	81	81	79	71	87
BOX HBFX 90 T4 7,5kW (A3:4) (34°)	Inlet	62	69	74	78	80	81	79	71	86
BOX HBFX 90 T4 7,5kW (A3:8) (28°)	Inlet	67	73	79	84	86	85	84	76	91
BOX HBFX 90 T4 7,5kW (A3:8) (26°)	Inlet	67	75	81	85	87	85	85	76	92
BOX HBFX 90 T4 11kW (A3:4) (40°)	Inlet	65	72	77	80	84	82	81	74	88
BOX HBFX 90 T4 11kW (A3:8) (36°)	Inlet	64	71	76	80	84	84	82	74	89
BOX HBFX 90 T4 11kW (A3:8) (34°)	Inlet	64	71	76	81	84	84	82	74	89
BOX HBFX 90 T4 11kW (A3:8) (32°)	Inlet	64	71	76	82	84	84	83	75	90
BOX HBFX 90 T4 11kW (A3:8) (30°)	Inlet	65	72	77	83	85	85	84	76	91
BOX HBFX 90 T4 15kW (A3:8) (40°)	Inlet	68	75	80	81	85	84	81	75	90
BOX HBFX 90 T4 15kW (A3:8) (38°)	Inlet	66	73	78	81	84	84	81	74	89
BOX HBFX 100 T4 5,5kW (A3:4) (26°)	Inlet	64	72	78	84	87	88	90	85	94
BOX HBFX 100 T4 5,5kW (A3:4) (24°)	Inlet	64	73	78	84	88	89	90	86	95
BOX HBFX 100 T4 5,5kW (A3:4) (22°)	Inlet	63	73	79	85	88	89	90	87	95
BOX HBFX 100 T4 5,5kW (A3:4) (20°)	Inlet	63	73	78	85	88	89	90	87	95
BOX HBFX 100 T4 7,5kW (A3:4) (30°)	Inlet	65	71	78	83	87	88	90	83	94
BOX HBFX 100 T4 7,5kW (A3:4) (28°)	Inlet	64	72	78	83	87	88	90	84	94
BOX HBFX 100 T4 7,5kW (A3:8) (20°)	Inlet	69	78	89	99	97	96	97	92	104
BOX HBFX 100 T4 11kW (A3:4) (38°)	Inlet	65	71	78	83	86	87	89	82	93
BOX HBFX 100 T4 11kW (A3:4) (36°)	Inlet	66	70	78	83	85	87	88	82	93
BOX HBFX 100 T4 11kW (A3:4) (34°)	Inlet	66	70	78	82	85	87	88	82	93
BOX HBFX 100 T4 11kW (A3:4) (32°)	Inlet	65	71	78	83	86	87	89	83	93
BOX HBFX 100 T4 11kW (A3:8) (28°)	Inlet	69	76	84	90	93	92	93	88	99
BOX HBFX 100 T4 11kW (A3:8) (26°)	Inlet	69	76	85	92	93	93	94	89	100
BOX HBFX 100 T4 11kW (A3:8) (24°)	Inlet	69	76	86	94	94	94	95	90	101
BOX HBFX 100 T4 11kW (A3:8) (22°)	Inlet	69	77	88	97	96	95	96	91	103
BOX HBFX 100 T4 15kW (A3:4) (40°)	Inlet	65	72	78	84	87	88	89	83	94
BOX HBFX 100 T4 15kW (A3:8) (34°)	Inlet	68	75	80	85	89	90	91	85	96
BOX HBFX 100 T4 15kW (A3:8) (32°)	Inlet	68	76	81	87	90	91	92	86	97
BOX HBFX 100 T4 15kW (A3:8) (30°)	Inlet	69	76	83	88	92	92	93	87	98
BOX HBFX 100 T4 18,5kW (A3:8) (38°)	Inlet	68	75	80	85	89	91	91	85	96
BOX HBFX 100 T4 18,5kW (A3:8) (36°)	Inlet	67	74	79	84	88	90	91	84	96
BOX HBFX 100 T4 22kW (A3:8) (40°)	Inlet	68	76	81	86	89	91	92	86	97
BOX HBFX 112 T4 5,5kW (A3:4) (20°)	Inlet	63	75	80	87	91	91	93	89	98
BOX HBFX 112 T4 7,5kW (A3:4) (24°)	Inlet	66	75	80	87	90	91	93	88	98
BOX HBFX 112 T4 7,5kW (A3:4) (22°)	Inlet	65	76	81	87	91	92	93	89	99

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 112 T4 11kW (A3:4) (32°)	Inlet	67	74	79	84	88	89	91	84	95
BOX HBFX 112 T4 11kW (A3:4) (30°)	Inlet	68	75	80	85	89	90	91	85	96
BOX HBFX 112 T4 11kW (A3:4) (28°)	Inlet	68	75	80	86	89	90	92	86	96
BOX HBFX 112 T4 11kW (A3:4) (26°)	Inlet	67	75	80	86	90	91	92	87	97
BOX HBFX 112 T4 11kW (A3:8) (22°)	Inlet	70	78	88	96	97	99	99	93	104
BOX HBFX 112 T4 11kW (A3:8) (20°)	Inlet	70	79	89	98	98	100	100	94	106
BOX HBFX 112 T4 15kW (A3:4) (38°)	Inlet	68	74	80	85	88	89	90	84	95
BOX HBFX 112 T4 15kW (A3:4) (36°)	Inlet	68	73	80	84	87	89	90	83	95
BOX HBFX 112 T4 15kW (A3:4) (34°)	Inlet	67	73	79	84	87	89	90	83	95
BOX HBFX 112 T4 15kW (A3:8) (28°)	Inlet	71	78	85	91	95	96	96	91	102
BOX HBFX 112 T4 15kW (A3:8) (26°)	Inlet	71	78	86	93	95	97	97	91	103
BOX HBFX 112 T4 15kW (A3:8) (24°)	Inlet	70	78	87	94	96	98	98	92	103
BOX HBFX 112 T4 18,5kW (A3:4) (40°)	Inlet	69	76	81	86	88	90	91	84	96
BOX HBFX 112 T4 18,5kW (A3:8) (32°)	Inlet	71	78	83	88	93	94	94	88	100
BOX HBFX 112 T4 18,5kW (A3:8) (30°)	Inlet	71	77	84	90	94	96	96	90	101
BOX HBFX 112 T4 22kW (A3:8) (36°)	Inlet	70	77	82	87	90	92	92	86	98
BOX HBFX 112 T4 22kW (A3:8) (34°)	Inlet	70	77	82	87	91	93	93	86	98
BOX HBFX 112 T4 30kW (A3:8) (40°)	Inlet	71	78	83	87	91	93	92	87	98
BOX HBFX 112 T4 30kW (A3:8) (38°)	Inlet	70	77	82	87	91	93	92	86	98
BOX HBFX 125 T4 11kW (A3:4) (22°)	Inlet	72	83	88	95	99	100	102	98	106
BOX HBFX 125 T4 11kW (A3:4) (20°)	Inlet	69	82	87	95	99	99	101	98	106
BOX HBFX 125 T4 15kW (A3:4) (28°)	Inlet	72	79	84	90	93	95	96	90	101
BOX HBFX 125 T4 15kW (A3:4) (26°)	Inlet	73	81	86	91	95	96	98	92	103
BOX HBFX 125 T4 15kW (A3:4) (24°)	Inlet	72	82	87	93	97	98	100	95	104
BOX HBFX 125 T4 18,5kW (A3:4) (32°)	Inlet	71	78	83	87	91	93	93	87	99
BOX HBFX 125 T4 18,5kW (A3:4) (30°)	Inlet	71	78	83	88	92	93	94	88	99
BOX HBFX 125 T4 18,5kW (A3:8) (22°)	Inlet	76	83	90	99	104	107	106	101	111
BOX HBFX 125 T4 18,5kW (A3:8) (20°)	Inlet	75	83	90	100	105	108	107	102	112
BOX HBFX 125 T4 22kW (A3:4) (36°)	Inlet	71	78	83	87	90	92	93	85	98
BOX HBFX 125 T4 22kW (A3:4) (34°)	Inlet	70	77	82	87	90	92	93	85	98
BOX HBFX 125 T4 22kW (A3:8) (26°)	Inlet	75	82	88	95	101	103	103	97	108
BOX HBFX 125 T4 22kW (A3:8) (24°)	Inlet	75	82	89	97	103	105	105	99	110
BOX HBFX 125 T4 30kW (A3:4) (40°)	Inlet	72	79	84	88	90	93	93	86	99
BOX HBFX 125 T4 30kW (A3:4) (38°)	Inlet	71	78	83	88	90	92	93	86	98



Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 125 T4 30kW (A3:8) (32°)	Inlet	74	80	86	92	96	99	99	91	104
BOX HBFX 125 T4 30kW (A3:8) (30°)	Inlet	74	80	87	93	98	100	101	94	105
BOX HBFX 125 T4 30kW (A3:8) (28°)	Inlet	75	81	88	94	99	102	102	95	107
BOX HBFX 125 T4 37kW (A3:8) (36°)	Inlet	74	80	86	90	93	95	95	88	101
BOX HBFX 125 T4 37kW (A3:8) (34°)	Inlet	74	80	86	91	94	96	97	89	102
BOX HBFX 125 T4 45kW (A3:8) (40°)	Inlet	73	80	85	90	93	95	94	87	100
BOX HBFX 125 T4 45kW (A3:8) (38°)	Inlet	73	80	85	90	93	95	94	88	101

Sound / 6 poles

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 50 T6 0,75kW (A5:6) (40°)	Inlet	41	48	53	57	60	59	61	54	66
BOX HBFX 56 T6 0,75kW (A5:6) (40°)	Inlet	44	51	56	64	63	64	67	58	71
BOX HBFX 63 T6 0,75kW (A5:6) (40°)	Inlet	48	55	60	65	66	66	68	61	73
BOX HBFX 71 T6 0,75kW (A5:6) (40°)	Inlet	56	62	68	70	73	74	75	65	80
BOX HBFX 71 T6 0,75kW (A5:6) (37°)	Inlet	53	60	65	67	70	72	73	62	78
BOX HBFX 71 T6 0,75kW (A5:6) (35°)	Inlet	51	58	63	64	68	70	71	60	76
BOX HBFX 80 T6 0,75kW (A5:6) (30°)	Inlet	52	59	64	71	75	74	78	71	82
BOX HBFX 80 T6 1,1kW (A5:6) (33°)	Inlet	51	58	63	69	73	72	76	68	80
BOX HBFX 80 T6 1,1kW (A5:6) (35°)	Inlet	50	57	62	67	70	71	74	64	78
BOX HBFX 80 T6 1,5kW (A5:6) (37°)	Inlet	52	59	64	68	71	72	74	65	78
BOX HBFX 80 T6 1,5kW (A5:6) (40°)	Inlet	54	61	66	70	72	73	74	65	79
BOX HBFX 80 T6 2,2kW (A5:6) (43°)	Inlet	55	62	67	71	73	73	74	65	79
BOX HBFX 90 T6 1,5kW (A3:4) (20°)	Inlet	44	55	60	71	75	75	74	66	80
BOX HBFX 90 T6 1,5kW (A3:4) (26°)	Inlet	52	59	64	71	72	72	72	64	78
BOX HBFX 90 T6 1,5kW (A3:4) (24°)	Inlet	51	58	63	71	73	73	73	64	79
BOX HBFX 90 T6 1,5kW (A3:4) (22°)	Inlet	48	57	62	71	74	74	73	65	80
BOX HBFX 90 T6 1,5kW (A3:4) (32°)	Inlet	54	61	66	70	71	71	70	62	77
BOX HBFX 90 T6 1,5kW (A3:4) (30°)	Inlet	54	61	66	70	70	70	71	63	77
BOX HBFX 90 T6 1,5kW (A3:4) (28°)	Inlet	53	60	65	70	71	71	71	63	78
BOX HBFX 90 T6 1,5kW (A3:8) (24°)	Inlet	57	66	74	77	79	75	75	66	83
BOX HBFX 90 T6 1,5kW (A3:8) (22°)	Inlet	57	68	76	78	80	75	75	66	84
BOX HBFX 90 T6 1,5kW (A3:8) (20°)	Inlet	57	69	78	79	81	75	76	66	85
BOX HBFX 90 T6 2,2kW (A3:4) (40°)	Inlet	56	63	68	70	74	72	71	64	79
BOX HBFX 90 T6 2,2kW (A3:4) (38°)	Inlet	55	62	67	70	73	72	71	63	78
BOX HBFX 90 T6 2,2kW (A3:4) (36°)	Inlet	53	60	65	69	72	72	70	62	77
BOX HBFX 90 T6 2,2kW (A3:4) (34°)	Inlet	53	60	65	69	71	71	70	62	77
BOX HBFX 90 T6 2,2kW (A3:8) (30°)	Inlet	56	63	68	74	76	76	75	67	81

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 90 T6 2,2kW (A3:8) (28°)	Inlet	57	64	70	75	77	75	75	67	82
BOX HBFX 90 T6 2,2kW (A3:8) (26°)	Inlet	57	65	72	76	78	75	75	66	83
BOX HBFX 90 T6 3kW (A3:8) (36°)	Inlet	55	62	67	71	74	74	72	65	80
BOX HBFX 90 T6 3kW (A3:8) (34°)	Inlet	54	61	66	71	74	75	73	65	80
BOX HBFX 90 T6 3kW (A3:8) (32°)	Inlet	55	62	67	73	75	75	74	66	81
BOX HBFX 90 T6 4kW (A3:8) (40°)	Inlet	58	65	70	72	76	75	72	65	81
BOX HBFX 90 T6 4kW (A3:8) (38°)	Inlet	56	63	68	71	75	75	72	65	80
BOX HBFX 100 T6 1,5kW (A3:4) (26°)	Inlet	54	63	68	74	78	79	80	75	85
BOX HBFX 100 T6 1,5kW (A3:4) (24°)	Inlet	54	63	69	75	79	79	81	76	86
BOX HBFX 100 T6 1,5kW (A3:4) (22°)	Inlet	54	64	69	75	79	80	81	77	86
BOX HBFX 100 T6 1,5kW (A3:4) (20°)	Inlet	53	64	69	75	79	80	81	78	86
BOX HBFX 100 T6 2,2kW (A3:4) (26°)	Inlet	54	63	68	74	78	79	80	75	85
BOX HBFX 100 T6 2,2kW (A3:4) (24°)	Inlet	54	63	69	75	79	79	81	76	86
BOX HBFX 100 T6 2,2kW (A3:4) (22°)	Inlet	54	64	69	75	79	80	81	77	86
BOX HBFX 100 T6 2,2kW (A3:4) (20°)	Inlet	53	64	69	75	79	80	81	78	86
BOX HBFX 100 T6 2,2kW (A3:4) (32°)	Inlet	56	61	68	73	76	78	80	73	84
BOX HBFX 100 T6 2,2kW (A3:4) (30°)	Inlet	55	62	68	74	77	78	80	74	84
BOX HBFX 100 T6 2,2kW (A3:4) (28°)	Inlet	55	62	68	74	78	78	80	75	85
BOX HBFX 100 T6 2,2kW (A3:8) (22°)	Inlet	60	68	79	87	86	85	86	82	93
BOX HBFX 100 T6 2,2kW (A3:8) (20°)	Inlet	60	68	80	89	88	86	87	83	94
BOX HBFX 100 T6 3kW (A3:4) (38°)	Inlet	56	62	69	74	77	78	79	73	84
BOX HBFX 100 T6 3kW (A3:4) (36°)	Inlet	56	61	68	73	76	77	79	73	83
BOX HBFX 100 T6 3kW (A3:4) (34°)	Inlet	56	60	68	73	76	77	79	73	83
BOX HBFX 100 T6 3kW (A3:8) (28°)	Inlet	59	67	75	81	83	83	84	78	89
BOX HBFX 100 T6 3kW (A3:8) (26°)	Inlet	59	67	76	83	84	84	84	79	90
BOX HBFX 100 T6 3kW (A3:8) (24°)	Inlet	59	67	77	85	85	84	85	80	91
BOX HBFX 100 T6 4kW (A3:4) (40°)	Inlet	56	63	69	74	78	78	80	73	84
BOX HBFX 100 T6 4kW (A3:8) (34°)	Inlet	58	65	70	75	79	81	82	75	86
BOX HBFX 100 T6 4kW (A3:8) (32°)	Inlet	59	66	72	77	81	82	82	76	87
BOX HBFX 100 T6 4kW (A3:8) (30°)	Inlet	59	66	74	79	82	83	83	77	89
BOX HBFX 100 T6 5,5kW (A3:8) (40°)	Inlet	59	66	71	76	80	82	82	76	87
BOX HBFX 100 T6 5,5kW (A3:8) (38°)	Inlet	58	65	70	76	79	81	82	76	87
BOX HBFX 100 T6 5,5kW (A3:8) (36°)	Inlet	58	65	70	75	79	81	81	75	86
BOX HBFX 112 T6 2,2kW (A3:4) (26°)	Inlet	57	66	71	77	80	81	83	77	87
BOX HBFX 112 T6 2,2kW (A3:4) (24°)	Inlet	56	66	71	77	81	82	83	78	88
BOX HBFX 112 T6 2,2kW (A3:4) (22°)	Inlet	55	66	71	78	82	82	84	79	89
BOX HBFX 112 T6 2,2kW (A3:4) (20°)	Inlet	53	65	70	77	81	82	84	79	88
BOX HBFX 112 T6 3kW (A3:4) (32°)	Inlet	58	64	70	75	78	80	81	75	86
BOX HBFX 112 T6 3kW (A3:4) (30°)	Inlet	58	65	70	76	79	80	82	75	86

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 112 T6 3kW (A3:4) (28°)	Inlet	58	65	70	76	80	81	82	76	87
BOX HBFX 112 T6 3kW (A3:8) (22°)	Inlet	61	69	78	86	87	89	89	84	95
BOX HBFX 112 T6 3kW (A3:8) (20°)	Inlet	61	69	79	88	88	90	90	85	96
BOX HBFX 112 T6 4kW (A3:4) (38°)	Inlet	59	65	71	75	78	80	81	74	86
BOX HBFX 112 T6 4kW (A3:4) (36°)	Inlet	58	64	70	75	78	79	81	74	85
BOX HBFX 112 T6 4kW (A3:4) (34°)	Inlet	58	63	70	75	78	79	81	74	85
BOX HBFX 112 T6 4kW (A3:8) (28°)	Inlet	61	68	76	82	86	87	87	81	92
BOX HBFX 112 T6 4kW (A3:8) (26°)	Inlet	61	68	76	83	86	87	87	82	93
BOX HBFX 112 T6 4kW (A3:8) (24°)	Inlet	61	68	77	85	87	88	88	83	93
BOX HBFX 112 T6 5,5kW (A3:4) (40°)	Inlet	60	66	72	76	79	81	81	75	86
BOX HBFX 112 T6 5,5kW (A3:8) (34°)	Inlet	61	68	73	78	81	83	84	77	89
BOX HBFX 112 T6 5,5kW (A3:8) (32°)	Inlet	61	68	74	79	83	85	85	79	90
BOX HBFX 112 T6 5,5kW (A3:8) (30°)	Inlet	62	68	75	80	85	86	86	81	91
BOX HBFX 112 T6 7,5kW (A3:8) (40°)	Inlet	61	68	73	78	82	84	83	77	89
BOX HBFX 112 T6 7,5kW (A3:8) (38°)	Inlet	61	68	73	78	81	83	83	77	88
BOX HBFX 112 T6 7,5kW (A3:8) (36°)	Inlet	60	67	72	77	81	83	83	76	88
BOX HBFX 125 T6 3kW (A3:4) (24°)	Inlet	63	72	77	84	87	88	90	85	95
BOX HBFX 125 T6 3kW (A3:4) (22°)	Inlet	62	74	79	86	89	90	92	88	96
BOX HBFX 125 T6 3kW (A3:4) (20°)	Inlet	60	73	78	86	89	89	91	88	96
BOX HBFX 125 T6 4kW (A3:4) (28°)	Inlet	63	70	75	80	84	85	86	81	91
BOX HBFX 125 T6 4kW (A3:4) (26°)	Inlet	63	71	76	82	86	87	88	83	93
BOX HBFX 125 T6 5,5kW (A3:4) (34°)	Inlet	61	68	73	78	81	82	83	76	88
BOX HBFX 125 T6 5,5kW (A3:4) (32°)	Inlet	61	68	73	78	81	83	84	77	89
BOX HBFX 125 T6 5,5kW (A3:4) (30°)	Inlet	62	69	74	78	82	84	85	78	89
BOX HBFX 125 T6 5,5kW (A3:8) (24°)	Inlet	66	73	80	87	93	95	95	89	100
BOX HBFX 125 T6 5,5kW (A3:8) (22°)	Inlet	66	74	81	89	94	97	96	91	102
BOX HBFX 125 T6 5,5kW (A3:8) (20°)	Inlet	66	74	81	90	95	98	98	92	103
BOX HBFX 125 T6 7,5kW (A3:4) (40°)	Inlet	62	69	74	79	81	83	84	77	89
BOX HBFX 125 T6 7,5kW (A3:4) (38°)	Inlet	62	69	74	78	81	83	83	76	88
BOX HBFX 125 T6 7,5kW (A3:4) (36°)	Inlet	61	68	73	78	80	82	83	76	88
BOX HBFX 125 T6 7,5kW (A3:8) (30°)	Inlet	65	71	77	83	88	90	91	84	95
BOX HBFX 125 T6 7,5kW (A3:8) (28°)	Inlet	65	71	78	84	90	92	92	86	97
BOX HBFX 125 T6 7,5kW (A3:8) (26°)	Inlet	66	72	79	86	91	94	93	87	99
BOX HBFX 125 T6 11kW (A3:8) (38°)	Inlet	64	71	76	81	84	86	85	78	91
BOX HBFX 125 T6 11kW (A3:8) (36°)	Inlet	64	71	76	81	84	86	86	79	91
BOX HBFX 125 T6 11kW (A3:8) (34°)	Inlet	65	71	77	81	85	87	87	80	92
BOX HBFX 125 T6 11kW (A3:8) (32°)	Inlet	65	71	77	82	87	89	89	82	94
BOX HBFX 125 T6 15kW (A3:8) (40°)	Inlet	64	71	76	80	84	86	84	78	90

Sound / 4/8 poles

		Sound power Lw dB (A)								
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 45 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 40°)	Inlet	32	39	44	49	52	52	53	46	58
BOX HBFX 45 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 40°)	Inlet	47	54	59	64	67	67	68	61	73
BOX HBFX 50 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 40°)	Inlet	35	42	47	51	54	53	54	48	60
BOX HBFX 50 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 40°)	Inlet	50	57	62	66	69	68	69	63	75
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 33°)	Inlet	36	43	48	57	57	58	61	52	65
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 25°)	Inlet	36	44	49	57	61	58	60	52	66
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 30°)	Inlet	38	45	50	59	60	59	62	54	66
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 25°)	Inlet	51	59	64	72	76	73	75	67	81
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 33°)	Inlet	51	58	63	72	72	73	76	67	80
BOX HBFX 56 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 30°)	Inlet	53	60	65	74	75	75	77	69	82
BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 37°)	Inlet	36	43	48	56	56	57	60	51	64
BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 35°)	Inlet	35	42	47	55	55	57	59	51	63
BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 37°)	Inlet	51	58	63	72	71	73	75	66	79
BOX HBFX 56 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 35°)	Inlet	50	57	62	71	70	72	75	66	79
BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 40°)	Inlet	38	45	50	57	57	58	60	52	65
BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 43°)	Inlet	40	47	52	58	58	59	61	52	66
BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 40°)	Inlet	53	60	65	73	72	73	76	67	80
BOX HBFX 56 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 43°)	Inlet	55	62	67	73	73	74	76	67	81
BOX HBFX 63 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 25°)	Inlet	39	48	53	62	62	61	62	57	68
BOX HBFX 63 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 25°)	Inlet	54	63	68	77	77	76	77	72	83
BOX HBFX 63 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 30°)	Inlet	42	50	56	62	62	61	64	59	69
BOX HBFX 63 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 30°)	Inlet	57	65	71	77	77	76	79	74	84

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 35°)	Inlet	40	49	54	57	58	57	61	55	65
BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 35°)	Inlet	56	64	69	72	73	73	76	70	80
BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 33°)	Inlet	41	49	55	59	60	59	62	57	67
BOX HBFX 63 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 33°)	Inlet	56	65	70	74	75	74	77	72	82
BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 37°)	Inlet	41	49	54	58	59	59	61	55	66
BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 40°)	Inlet	42	49	54	59	59	60	62	55	67
BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 37°)	Inlet	56	64	69	73	74	74	76	70	81
BOX HBFX 63 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 40°)	Inlet	57	64	69	74	75	75	77	70	82
BOX HBFX 71 T4/T8 0,8/0,2kW (A5:6) (750 RPM - 20°)	Inlet	37	48	53	68	67	64	66	58	73
BOX HBFX 71 T4/T8 0,8/0,2kW (A5:6) (1500 RPM - 20°)	Inlet	52	63	68	83	82	79	81	73	88
BOX HBFX 71 T4/T8 1,2/0,3kW (A5:6) (750 RPM - 25°)	Inlet	41	48	53	66	65	64	66	57	72
BOX HBFX 71 T4/T8 1,2/0,3kW (A5:6) (1500 RPM - 25°)	Inlet	56	64	69	81	81	79	81	72	87
BOX HBFX 71 T4/T8 1,6/0,4kW (A5:6) (750 RPM - 30°)	Inlet	43	50	55	64	64	65	66	55	71
BOX HBFX 71 T4/T8 1,6/0,4kW (A5:6) (1500 RPM - 30°)	Inlet	58	65	70	79	79	80	81	70	86
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 35°)	Inlet	44	51	56	58	62	64	65	54	69
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6) (750 RPM - 33°)	Inlet	43	50	55	61	63	65	65	55	70
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 35°)	Inlet	59	66	71	73	77	79	80	69	84
BOX HBFX 71 T4/T8 2,2/0,37kW (A5:6) (1500 RPM - 33°)	Inlet	59	66	71	76	78	80	81	70	85
BOX HBFX 71 T4/T8 3/0,55kW (A5:6) (750 RPM - 40°)	Inlet	49	55	61	63	66	67	68	58	73
BOX HBFX 71 T4/T8 3/0,55kW (A5:6) (750 RPM - 37°)	Inlet	47	53	59	61	64	66	67	56	71
BOX HBFX 71 T4/T8 3/0,55kW (A5:6) (1500 RPM - 40°)	Inlet	64	70	76	78	81	82	83	73	88
BOX HBFX 71 T4/T8 3/0,55kW (A5:6) (1500 RPM - 37°)	Inlet	62	68	74	76	79	81	82	71	86
BOX HBFX 80 T4/T8 3/0,55kW (A5:6) (750 RPM - 35°)	Inlet	44	51	56	61	64	64	68	58	71

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 80 T4/T8 3/0,55kW (A5:6) (1500 RPM - 35°)	Inlet	59	66	71	76	79	79	83	73	86
BOX HBFX 80 T4/T8 3/0,55kW (A5:6) (750 RPM - 33°)	Inlet	45	52	57	63	66	66	70	61	73
BOX HBFX 80 T4/T8 3/0,55kW (A5:6) (1500 RPM - 33°)	Inlet	60	67	72	78	82	81	85	77	88
BOX HBFX 80 T4/T8 3/0,55kW (A5:6) (750 RPM - 30°)	Inlet	46	53	58	65	69	68	71	65	76
BOX HBFX 80 T4/T8 3/0,55kW (A5:6) (1500 RPM - 30°)	Inlet	61	68	73	80	84	83	87	80	91
BOX HBFX 80 T4/T8 4/0,75kW (A5:6) (750 RPM - 37°)	Inlet	46	53	58	62	65	65	68	58	72
BOX HBFX 80 T4/T8 4/0,75kW (A5:6) (1500 RPM - 37°)	Inlet	61	68	73	77	80	80	83	73	87
BOX HBFX 80 T4/T8 4/0,75kW (A5:6) (750 RPM - 40°)	Inlet	48	55	60	64	66	66	67	58	73
BOX HBFX 80 T4/T8 4/0,75kW (A5:6) (1500 RPM - 40°)	Inlet	63	70	75	79	81	81	83	73	88
BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4) (1420 RPM - 22°)	Inlet	58	66	71	80	84	84	83	74	89
BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4) (1420 RPM - 20°)	Inlet	54	65	70	81	85	85	83	75	90
BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4) (720 RPM - 22°)	Inlet	42	50	55	64	68	68	67	59	73
BOX HBFX 90 T4/T8 2,8/0,7kW (A3:4) (720 RPM - 20°)	Inlet	38	49	54	65	69	69	67	59	74
BOX HBFX 90 T4/T8 4/0,75kW (A3:4) (1420 RPM - 26°)	Inlet	61	68	73	80	82	82	81	73	88
BOX HBFX 90 T4/T8 4/0,75kW (A3:4) (1420 RPM - 24°)	Inlet	60	67	72	80	83	83	82	74	88
BOX HBFX 90 T4/T8 4/0,75kW (A3:4) (720 RPM - 26°)	Inlet	45	52	57	64	66	66	65	57	72
BOX HBFX 90 T4/T8 4/0,75kW (A3:4) (720 RPM - 24°)	Inlet	44	51	56	64	67	67	66	58	72
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 32°)	Inlet	63	70	75	79	80	80	80	72	86
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 30°)	Inlet	63	70	75	80	80	80	80	72	86
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 28°)	Inlet	62	69	74	80	81	81	81	73	87
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 32°)	Inlet	47	54	59	63	64	64	64	56	70
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 30°)	Inlet	48	55	60	64	64	64	64	56	71
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 28°)	Inlet	46	53	58	64	65	65	65	57	71

		Sound power Lw dB (A)								
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8) (1420 RPM - 22°)	Inlet	66	77	85	87	89	84	85	75	94
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8) (1420 RPM - 20°)	Inlet	66	78	87	88	90	84	85	75	95
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8) (720 RPM - 22°)	Inlet	50	61	69	71	73	69	69	59	78
BOX HBFX 90 T4/T8 5,5/1,1kW (A3:8) (720 RPM - 20°)	Inlet	50	62	71	72	74	68	69	59	79
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 38°)	Inlet	64	71	76	79	82	81	80	73	88
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 36°)	Inlet	63	70	75	78	81	81	79	71	87
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 34°)	Inlet	62	69	74	78	80	81	79	71	86
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 32°)	Inlet	63	70	75	79	80	80	80	72	86
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 38°)	Inlet	48	55	60	63	66	66	64	57	72
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 36°)	Inlet	47	54	59	63	65	65	64	55	71
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 34°)	Inlet	47	54	59	63	64	65	63	55	70
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 32°)	Inlet	47	54	59	63	64	64	64	56	70
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 28°)	Inlet	67	73	79	84	86	85	84	76	91
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 26°)	Inlet	67	75	81	85	87	85	85	76	92
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 24°)	Inlet	66	76	83	86	88	85	85	75	93
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 28°)	Inlet	51	57	63	68	70	69	68	60	76
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 26°)	Inlet	51	59	65	69	71	69	69	60	76
BOX HBFX 90 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 24°)	Inlet	51	60	67	70	72	69	69	60	77
BOX HBFX 90 T4/T8 11/3kW (A3:4) (1420 RPM - 40°)	Inlet	65	72	77	80	84	82	81	74	88
BOX HBFX 90 T4/T8 11/3kW (A3:4) (720 RPM - 40°)	Inlet	49	56	61	64	68	66	65	58	72
BOX HBFX 90 T4/T8 11/3kW (A3:8) (1420 RPM - 36°)	Inlet	64	71	76	80	84	84	82	74	89
BOX HBFX 90 T4/T8 11/3kW (A3:8) (1420 RPM - 34°)	Inlet	64	71	76	81	84	84	82	74	89
BOX HBFX 90 T4/T8 11/3kW (A3:8) (1420 RPM - 32°)	Inlet	64	71	76	82	84	84	83	75	90

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 90 T4/T8 11/3kW (A3:8) (1420 RPM - 30°)	Inlet	65	72	77	83	85	85	84	76	91
BOX HBFX 90 T4/T8 11/3kW (A3:8) (720 RPM - 36°)	Inlet	48	55	60	64	68	68	66	58	73
BOX HBFX 90 T4/T8 11/3kW (A3:8) (720 RPM - 34°)	Inlet	48	55	60	65	68	68	66	58	73
BOX HBFX 90 T4/T8 11/3kW (A3:8) (720 RPM - 32°)	Inlet	49	56	61	66	68	69	67	59	74
BOX HBFX 90 T4/T8 11/3kW (A3:8) (720 RPM - 30°)	Inlet	49	56	61	67	69	69	68	60	75
BOX HBFX 90 T4/T8 14/3,5kW (A3:8) (1420 RPM - 40°)	Inlet	68	75	80	81	85	84	81	75	90
BOX HBFX 90 T4/T8 14/3,5kW (A3:8) (1420 RPM - 38°)	Inlet	66	73	78	81	84	84	81	74	89
BOX HBFX 90 T4/T8 14/3,5kW (A3:8) (720 RPM - 40°)	Inlet	52	59	64	65	69	68	65	59	74
BOX HBFX 90 T4/T8 14/3,5kW (A3:8) (720 RPM - 38°)	Inlet	50	57	62	65	68	68	66	58	74
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 26°)	Inlet	64	72	78	84	87	88	90	85	94
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 24°)	Inlet	64	73	78	84	88	89	90	86	95
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 22°)	Inlet	63	73	79	85	88	89	90	87	95
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 20°)	Inlet	63	73	78	85	88	89	90	87	95
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 26°)	Inlet	48	56	62	68	71	72	74	69	79
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 24°)	Inlet	48	57	63	69	72	73	74	70	79
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 22°)	Inlet	47	57	63	69	73	73	74	71	79
BOX HBFX 100 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 20°)	Inlet	47	57	63	69	73	73	74	71	79
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 30°)	Inlet	65	71	78	83	87	88	90	83	94
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 28°)	Inlet	64	72	78	83	87	88	90	84	94
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 30°)	Inlet	49	56	62	67	71	72	74	67	78
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 28°)	Inlet	48	56	62	68	71	72	74	68	78
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:8) (1420 RPM - 20°)	Inlet	69	78	89	99	97	96	97	92	104
BOX HBFX 100 T4/T8 7,5/1,5kW (A3:8) (720 RPM - 20°)	Inlet	53	62	73	83	81	80	81	76	88

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 100 T4/T8 11/3kW (A3:4) (1420 RPM - 38°)	Inlet	65	71	78	83	86	87	89	82	93
BOX HBFX 100 T4/T8 11/3kW (A3:4) (1420 RPM - 36°)	Inlet	66	70	78	83	85	87	88	82	93
BOX HBFX 100 T4/T8 11/3kW (A3:4) (1420 RPM - 34°)	Inlet	66	70	78	82	85	87	88	82	93
BOX HBFX 100 T4/T8 11/3kW (A3:4) (1420 RPM - 32°)	Inlet	65	71	78	83	86	87	89	83	93
BOX HBFX 100 T4/T8 11/3kW (A3:4) (720 RPM - 38°)	Inlet	49	55	62	67	70	71	73	66	77
BOX HBFX 100 T4/T8 11/3kW (A3:4) (720 RPM - 36°)	Inlet	50	54	62	67	69	71	72	66	77
BOX HBFX 100 T4/T8 11/3kW (A3:4) (720 RPM - 34°)	Inlet	50	54	62	66	69	71	73	66	77
BOX HBFX 100 T4/T8 11/3kW (A3:4) (720 RPM - 32°)	Inlet	49	55	62	67	70	71	73	67	77
BOX HBFX 100 T4/T8 11/3kW (A3:8) (1420 RPM - 28°)	Inlet	69	76	84	90	93	92	93	88	99
BOX HBFX 100 T4/T8 11/3kW (A3:8) (1420 RPM - 26°)	Inlet	69	76	85	92	93	93	94	89	100
BOX HBFX 100 T4/T8 11/3kW (A3:8) (1420 RPM - 24°)	Inlet	69	76	86	94	94	94	95	90	101
BOX HBFX 100 T4/T8 11/3kW (A3:8) (1420 RPM - 22°)	Inlet	69	77	88	97	96	95	96	91	103
BOX HBFX 100 T4/T8 11/3kW (A3:8) (720 RPM - 28°)	Inlet	53	60	68	74	77	77	77	72	83
BOX HBFX 100 T4/T8 11/3kW (A3:8) (720 RPM - 26°)	Inlet	53	60	69	76	77	77	78	73	84
BOX HBFX 100 T4/T8 11/3kW (A3:8) (720 RPM - 24°)	Inlet	53	61	70	78	79	78	79	74	85
BOX HBFX 100 T4/T8 11/3kW (A3:8) (720 RPM - 22°)	Inlet	53	61	72	81	80	79	80	75	87
BOX HBFX 100 T4/T8 14/3,5kW (A3:4) (1420 RPM - 40°)	Inlet	65	72	78	84	87	88	89	83	94
BOX HBFX 100 T4/T8 14/3,5kW (A3:4) (720 RPM - 40°)	Inlet	49	56	63	68	72	72	73	67	78
BOX HBFX 100 T4/T8 14/3,5kW (A3:8) (1420 RPM - 32°)	Inlet	68	76	81	87	90	91	92	86	97
BOX HBFX 100 T4/T8 14/3,5kW (A3:8) (1420 RPM - 30°)	Inlet	69	76	83	88	92	92	93	87	98
BOX HBFX 100 T4/T8 14/3,5kW (A3:8) (720 RPM - 32°)	Inlet	52	60	65	71	74	75	76	70	81
BOX HBFX 100 T4/T8 14/3,5kW (A3:8) (720 RPM - 30°)	Inlet	53	60	67	72	76	76	77	71	82
BOX HBFX 100 T4/T8 17/4,3kW (A3:8) (1420 RPM - 36°)	Inlet	67	74	79	84	88	90	91	84	96

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 100 T4/T8 17/4,3kW (A3:8) (1420 RPM - 34°)	Inlet	68	75	80	85	89	90	91	85	96
BOX HBFX 100 T4/T8 17/4,3kW (A3:8) (720 RPM - 36°)	Inlet	51	58	63	68	72	74	75	69	80
BOX HBFX 100 T4/T8 17/4,3kW (A3:8) (720 RPM - 34°)	Inlet	52	59	64	69	73	74	75	69	80
BOX HBFX 100 T4/T8 20/5kW (A3:8) (1420 RPM - 40°)	Inlet	68	76	81	86	89	91	92	86	97
BOX HBFX 100 T4/T8 20/5kW (A3:8) (1420 RPM - 38°)	Inlet	68	75	80	85	89	91	91	85	96
BOX HBFX 100 T4/T8 20/5kW (A3:8) (720 RPM - 40°)	Inlet	53	60	65	70	73	75	76	70	81
BOX HBFX 100 T4/T8 20/5kW (A3:8) (720 RPM - 38°)	Inlet	52	59	64	69	73	75	75	69	80
BOX HBFX 112 T4/T8 5,5/1,1kW (A3:4) (1420 RPM - 20°)	Inlet	63	75	80	87	91	91	93	89	98
BOX HBFX 112 T4/T8 5,5/1,1kW (A3:4) (720 RPM - 20°)	Inlet	47	59	64	71	75	75	77	73	82
BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 24°)	Inlet	66	75	80	87	90	91	93	88	98
BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4) (1420 RPM - 22°)	Inlet	65	76	81	87	91	92	93	89	99
BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 24°)	Inlet	50	59	64	71	74	75	77	72	82
BOX HBFX 112 T4/T8 7,5/1,5kW (A3:4) (720 RPM - 22°)	Inlet	49	60	65	71	75	76	78	73	83
BOX HBFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 32°)	Inlet	67	74	79	84	88	89	91	84	95
BOX HBFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 30°)	Inlet	68	75	80	85	89	90	91	85	96
BOX HBFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 28°)	Inlet	68	75	80	86	89	90	92	86	96
BOX HBFX 112 T4/T8 11/3kW (A3:4) (1420 RPM - 26°)	Inlet	67	75	80	86	90	91	92	87	97
BOX HBFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 32°)	Inlet	52	58	64	69	72	73	75	68	79
BOX HBFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 30°)	Inlet	52	59	64	69	73	74	75	69	80
BOX HBFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 28°)	Inlet	52	59	64	70	73	74	76	70	80
BOX HBFX 112 T4/T8 11/3kW (A3:4) (720 RPM - 26°)	Inlet	51	59	64	70	74	75	76	71	81
BOX HBFX 112 T4/T8 11/3kW (A3:8) (1420 RPM - 20°)	Inlet	70	79	89	98	98	100	100	94	106
BOX HBFX 112 T4/T8 11/3kW (A3:8) (720 RPM - 20°)	Inlet	54	63	73	82	82	84	84	78	90

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 112 T4/T8 14/3,5kW (A3: 4) (1420 RPM - 36°)	Inlet	68	73	80	84	87	89	90	83	95
BOX HBFX 112 T4/T8 14/3,5kW (A3: 4) (1420 RPM - 34°)	Inlet	67	73	79	84	87	89	90	83	95
BOX HBFX 112 T4/T8 14/3,5kW (A3: 4) (720 RPM - 36°)	Inlet	52	57	64	68	71	73	74	67	79
BOX HBFX 112 T4/T8 14/3,5kW (A3: 4) (720 RPM - 34°)	Inlet	51	57	63	68	71	73	74	67	79
BOX HBFX 112 T4/T8 14/3,5kW (A3: 8) (1420 RPM - 26°)	Inlet	71	78	86	93	95	97	97	91	103
BOX HBFX 112 T4/T8 14/3,5kW (A3: 8) (1420 RPM - 24°)	Inlet	70	78	87	94	96	98	98	92	103
BOX HBFX 112 T4/T8 14/3,5kW (A3: 8) (1420 RPM - 22°)	Inlet	70	78	88	96	97	99	99	93	104
BOX HBFX 112 T4/T8 14/3,5kW (A3: 8) (720 RPM - 26°)	Inlet	55	62	70	77	80	81	81	75	87
BOX HBFX 112 T4/T8 14/3,5kW (A3: 8) (720 RPM - 24°)	Inlet	54	62	71	78	80	82	82	76	87
BOX HBFX 112 T4/T8 14/3,5kW (A3: 8) (720 RPM - 22°)	Inlet	54	62	72	80	81	83	83	77	88
BOX HBFX 112 T4/T8 17/4,3kW (A3: 4) (1420 RPM - 40°)	Inlet	69	76	81	86	88	90	91	84	96
BOX HBFX 112 T4/T8 17/4,3kW (A3: 4) (1420 RPM - 38°)	Inlet	68	74	80	85	88	89	90	84	95
BOX HBFX 112 T4/T8 17/4,3kW (A3: 4) (720 RPM - 40°)	Inlet	53	60	65	70	73	74	75	68	80
BOX HBFX 112 T4/T8 17/4,3kW (A3: 4) (720 RPM - 38°)	Inlet	52	58	64	69	72	73	75	68	79
BOX HBFX 112 T4/T8 17/4,3kW (A3: 8) (1420 RPM - 30°)	Inlet	71	77	84	90	94	96	96	90	101
BOX HBFX 112 T4/T8 17/4,3kW (A3: 8) (1420 RPM - 28°)	Inlet	71	78	85	91	95	96	96	91	102
BOX HBFX 112 T4/T8 17/4,3kW (A3: 8) (720 RPM - 30°)	Inlet	55	62	69	74	78	80	80	74	85
BOX HBFX 112 T4/T8 17/4,3kW (A3: 8) (720 RPM - 28°)	Inlet	55	62	69	75	79	80	80	75	86
BOX HBFX 112 T4/T8 20/5kW (A3:8) (1420 RPM - 32°)	Inlet	71	78	83	88	93	94	94	88	100
BOX HBFX 112 T4/T8 20/5kW (A3:8) (720 RPM - 32°)	Inlet	55	62	67	73	77	78	78	72	84
BOX HBFX 112 T4/T8 28/6,5kW (A3: 8) (1420 RPM - 40°)	Inlet	71	78	83	87	91	93	92	87	98
BOX HBFX 112 T4/T8 28/6,5kW (A3: 8) (1420 RPM - 38°)	Inlet	70	77	82	87	91	93	92	86	98
BOX HBFX 112 T4/T8 28/6,5kW (A3: 8) (1420 RPM - 36°)	Inlet	70	77	82	87	90	92	92	86	98

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 112 T4/T8 28/6,5kW (A3:8) (1420 RPM - 34°)	Inlet	70	77	82	87	91	93	93	86	98
BOX HBFX 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 40°)	Inlet	55	62	67	71	75	77	77	71	82
BOX HBFX 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 38°)	Inlet	54	61	66	71	75	77	77	70	82
BOX HBFX 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 36°)	Inlet	54	61	66	71	74	76	77	70	82
BOX HBFX 112 T4/T8 28/6,5kW (A3:8) (720 RPM - 34°)	Inlet	54	61	66	71	75	77	77	70	82
BOX HBFX 125 T4/T8 11/3kW (A3:4) (1420 RPM - 22°)	Inlet	72	83	88	95	99	100	102	98	106
BOX HBFX 125 T4/T8 11/3kW (A3:4) (1420 RPM - 20°)	Inlet	69	82	87	95	99	99	101	98	106
BOX HBFX 125 T4/T8 11/3kW (A3:4) (720 RPM - 22°)	Inlet	56	67	72	79	83	84	86	82	90
BOX HBFX 125 T4/T8 11/3kW (A3:4) (720 RPM - 20°)	Inlet	53	66	71	79	83	83	85	82	90
BOX HBFX 125 T4/T8 14/3,5kW (A3:4) (1420 RPM - 26°)	Inlet	73	81	86	91	95	96	98	92	103
BOX HBFX 125 T4/T8 14/3,5kW (A3:4) (1420 RPM - 24°)	Inlet	72	82	87	93	97	98	100	95	104
BOX HBFX 125 T4/T8 14/3,5kW (A3:4) (720 RPM - 26°)	Inlet	57	65	70	75	79	80	82	77	87
BOX HBFX 125 T4/T8 14/3,5kW (A3:4) (720 RPM - 24°)	Inlet	56	66	71	77	81	82	84	79	88
BOX HBFX 125 T4/T8 17/4,3kW (A3:4) (1420 RPM - 30°)	Inlet	71	78	83	88	92	93	94	88	99
BOX HBFX 125 T4/T8 17/4,3kW (A3:4) (1420 RPM - 28°)	Inlet	72	79	84	90	93	95	96	90	101
BOX HBFX 125 T4/T8 17/4,3kW (A3:4) (720 RPM - 30°)	Inlet	55	62	67	72	76	77	78	72	83
BOX HBFX 125 T4/T8 17/4,3kW (A3:4) (720 RPM - 28°)	Inlet	57	64	69	74	77	79	80	74	85
BOX HBFX 125 T4/T8 20/5kW (A3:4) (1420 RPM - 34°)	Inlet	70	77	82	87	90	92	93	85	98
BOX HBFX 125 T4/T8 20/5kW (A3:4) (1420 RPM - 32°)	Inlet	71	78	83	87	91	93	93	87	99
BOX HBFX 125 T4/T8 20/5kW (A3:4) (720 RPM - 34°)	Inlet	55	62	67	71	74	76	77	69	82
BOX HBFX 125 T4/T8 20/5kW (A3:4) (720 RPM - 32°)	Inlet	55	62	67	72	75	77	78	71	83
BOX HBFX 125 T4/T8 20/5kW (A3:8) (1420 RPM - 24°)	Inlet	75	82	89	97	103	105	105	99	110
BOX HBFX 125 T4/T8 20/5kW (A3:8) (1420 RPM - 22°)	Inlet	76	83	90	99	104	107	106	101	111

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 125 T4/T8 20/5kW (A3:8) (1420 RPM - 20°)	Inlet	75	83	90	100	105	108	107	102	112
BOX HBFX 125 T4/T8 20/5kW (A3:8) (720 RPM - 24°)	Inlet	59	67	73	81	87	89	89	83	94
BOX HBFX 125 T4/T8 20/5kW (A3:8) (720 RPM - 22°)	Inlet	60	67	74	83	88	91	90	85	95
BOX HBFX 125 T4/T8 20/5kW (A3:8) (720 RPM - 20°)	Inlet	59	68	75	84	89	92	91	86	96
BOX HBFX 125 T4/T8 28/6,5kW (A3:4) (1420 RPM - 40°)	Inlet	72	79	84	88	90	93	93	86	99
BOX HBFX 125 T4/T8 28/6,5kW (A3:4) (1420 RPM - 38°)	Inlet	71	78	83	88	90	92	93	86	98
BOX HBFX 125 T4/T8 28/6,5kW (A3:4) (1420 RPM - 36°)	Inlet	71	78	83	87	90	92	93	85	98
BOX HBFX 125 T4/T8 28/6,5kW (A3:4) (720 RPM - 40°)	Inlet	56	63	68	72	75	77	77	70	83
BOX HBFX 125 T4/T8 28/6,5kW (A3:4) (720 RPM - 38°)	Inlet	55	62	67	72	74	76	77	70	82
BOX HBFX 125 T4/T8 28/6,5kW (A3:4) (720 RPM - 36°)	Inlet	55	62	67	71	74	76	77	69	82
BOX HBFX 125 T4/T8 28/6,5kW (A3:8) (1420 RPM - 30°)	Inlet	74	80	87	93	98	100	101	94	105
BOX HBFX 125 T4/T8 28/6,5kW (A3:8) (1420 RPM - 28°)	Inlet	75	81	88	94	99	102	102	95	107
BOX HBFX 125 T4/T8 28/6,5kW (A3:8) (1420 RPM - 26°)	Inlet	75	82	88	95	101	103	103	97	108
BOX HBFX 125 T4/T8 28/6,5kW (A3:8) (720 RPM - 30°)	Inlet	59	64	71	77	82	84	85	78	89
BOX HBFX 125 T4/T8 28/6,5kW (A3:8) (720 RPM - 28°)	Inlet	59	65	72	78	83	86	86	79	91
BOX HBFX 125 T4/T8 28/6,5kW (A3:8) (720 RPM - 26°)	Inlet	59	66	72	79	85	87	87	81	92
BOX HBFX 125 T4/T8 37/9,2kW (A3:8) (1420 RPM - 36°)	Inlet	74	80	86	90	93	95	95	88	101
BOX HBFX 125 T4/T8 37/9,2kW (A3:8) (1420 RPM - 34°)	Inlet	74	80	86	91	94	96	97	89	102
BOX HBFX 125 T4/T8 37/9,2kW (A3:8) (1420 RPM - 32°)	Inlet	74	80	86	92	96	99	99	91	104
BOX HBFX 125 T4/T8 37/9,2kW (A3:8) (720 RPM - 36°)	Inlet	58	65	70	74	78	80	79	72	85
BOX HBFX 125 T4/T8 37/9,2kW (A3:8) (720 RPM - 34°)	Inlet	58	65	70	75	78	81	81	73	86
BOX HBFX 125 T4/T8 37/9,2kW (A3:8) (720 RPM - 32°)	Inlet	58	64	70	76	80	83	83	76	88
BOX HBFX 125 T4/T8 44/11kW (A3:8) (1420 RPM - 40°)	Inlet	73	80	85	90	93	95	94	87	100

Sound power Lw dB (A)										
Model		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz	Total
BOX HBFX 125 T4/T8 44/11kW (A3:8) (1420 RPM - 38°)	Inlet	73	80	85	90	93	95	94	88	101
BOX HBFX 125 T4/T8 44/11kW (A3:8) (720 RPM - 40°)	Inlet	57	64	69	74	77	79	78	71	84
BOX HBFX 125 T4/T8 44/11kW (A3:8) (720 RPM - 38°)	Inlet	57	64	69	74	77	79	79	72	85